Conquest of the New World

COLUXE

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Your job is to eplore the New World, establish thriving colonies, produce and trade goods, and diminest your opposements of defend your dains from your opposement. Each player sets their own objectives for each game. For some players, soining the game may primarely involve finding for of one indumbation in the New World and establishing most openies. For either players, the main objective may be to establish supremay in the New World by eliminating players, the main objective may be to establish supremay in the New World by eliminating a state of the state of the New World by the state of the New Yorld by the New Yorld by the New World by the New Yorld by the N

Designers' Note: Compute of the New World is not a game that depicts what occurred in the 16th centary in historically accurate detail. Instead, it provides an exportunity to participate in the upit of the 16th century's drive for exploration and world conquext. In some sense, it offers multiple alternate "realities" to explore rather than a way to play through what actually occurred.

Using the Mouse

Throughout this manual, the term clicking, unless otherwise indicated, refers to pointing and clicking on the indicated item with the left mouse button.

Starting a New Game



New Clorid

Figure 1. This is the Game Menn screen.

To begin a new game, click on the New Game button

from the Game Menu screen (Figure 1). You can play a solitaire game against zero to five computer opponents, or you can play a multiplayer game against up to five other human and computer players.

The Game Menu screen also allows you to continue from a saved game position, practice combat techniques

with a combat demo, or quit playing. In addition, you can select the Options button to turn

sound effects, on or off, to turn animation on or off, to after the maximum "sounds in" level, to turn tentures on off, to ome the appearance of the Colonial Gazettic (see Ending Gazettic G

Since the first thing you should do it play a solitaire Tutorial game, click on the New Game buttow under the Solitaire talk of the Game Menn serven. This will take you to the Scenario screen (Figure 2) where you can select the scenario you wish to play or choose to custom-make your own earnse (see Custom-Making Your Own Game).



Figure 2. From this screen, you can choose the scenario you wish to play or choose to create your own scenario.

For now, click on the Tutorial button to start a helpful,

con now, etick on the Interial outlon to start a neighti, educational introductory scenario.

hapter 1: Tutorial Scenario

The Tutorial scenario is set up as a series of four missions in which you lead an English expedition to the New World. In the first mission, you will learn how to use your Ship to explore and how to disembark units from the Ship. You will learn the basis of what each unit type does. Finally, you will use your units to explore the New World and to discover great new landmarks.

The second mission is to found a colony with your Settler, and the third mission is to start building the colony into a thriving settlement. The final mission is to prevent your computer opponent from establishing a new colony or to capture his new colony, if one already exists.

Note: You may rename your character by typing a new name into the space provided. Although you can change your name, you cannot change your country (England).

Mission 1: Establish Landfall and Discover Three Major Features in the New World The King of England has sent you to discover some of the riches in the New World. You

The King of England has sent you to discover some of the riches in the New World. You have ten turns in which to disembark your units onto the New World and to find three major landwarks.

The following sections describe some of the basic information you should know about the Game screen (Figure 3), exploration, and discovering landmarks.



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Using the Help Feature

As you play this Tutorial, helpful screens will appear explaining how to explore, how to disembark from your Ships, and how to do just about everything else! If you

Flaure 3. This is the Game screen where most of the major events in

Supps, and now to do just about everytting etse! It you need help both during this scenario and during other scenarios, simply right-click on the unit, buttons, or other on-screen items for more information about them.

The Game Screen

Everything takes place in the Game screen (Figure 3). At the top of the screen you will see a Status Bar that provides important feedback on limitations or requirements of certain actions you may with to take with units or colonies. Also, at the top of this screen is a series of buttons that allow you to do a number of things. These buttons and their functions are described in the following section.

Closing and Manipulating Windows

Whenever a window has been opened, you can close it by clicking on the Close box in the too left corner of the window or by bitting the ESC key. There are a few windows that have no Close box. For most of these, you must choose one of the indicated options in order to close the window. For others (such as when the Colonial Gazette appears at the beginning of each turn), close the window by clicking on it

To move windows to a different location on the Game screen, click on a part of the window that has no button or seroll box. Then drag the window to a new location on the Game screen The Mission Button

By clicking on the Mission button at the top of the game screen you can obtain a refresher on your current objectives.

The Main Menu window and the Basic Game Turn

Clicking on the Menu button at the top right corner of the screen brings up a series of important same options (the Main Menu window see Figure 4).



Figure 4. The Main Menu window offers many important game

Ending Your Turn and Pausing the Game

When you have finished moving your pieces, developing your colonies, and conducting other business, such as tradeclick on the End Turn button or hit the E key on your keyboard to finish your turn. An End Turn button is present both in the Main Menu and at the top of the Game Screen.

When all players (computer or human) have ended their turns, the computer will determine the results of each player's turn. When you are playing a solitaire or network game (see Multiplacer Games), any combat will then be conducted on a tactical battlefield. If you are playing via email, the computer will conduct all combat and inform you of battle results at the beginning of your next turn.

When the computer is finished determining what has occurred (nothing officially occurs until all players' turns are ended), you will see a copy of the Annals of History which contains interesting historical facts pertaining to the period unless this feature has been disabled. Following the Annals of History is the Colonial Gazette (Figure 5) which will keep you apprised of important game events and the current scores of all players. Note, each turn takes one year and the game begins in the year 1493.



Short of exiting the same the Calmini Carette cross is the only place you can safely "pause" your name play without accruing time penalties to your victory point score (see Contorn-Making Your Own Game)

Note: Once you have completed your turn by dicking on the End Turn button, there is no way for you to go

back and change what you have done. Therefore, make certain that you have done everything to your satisfaction before ending your turn.

Saving and Exiting Your Game

Click on the Save & Exit button on the Main Menu window to case your game and to return to the Game Menu screen. By exiting the game, you will stop the bonus/penalty-awarding timer (see Custom-Making Your Own Game)

When you return to continue your game, you will continue playing on the current game turn. Your turn will not be completed until you end your turn by clicking on the End Turn

When you are playing a Solitaire game, you can says a copy of your current game, under a new name, by clicking on the Save As button. This will prompt you to enter a name for this saved game. When you have completed saving your game in this way, you will return to the current game under its original name. Or, you can click Exit to exit the game and discard all of the moves you have made. Note: These features are not available in multiplayer games.

Unit Liet and Manipulating Unite



Clicking on the Unit List button brings up a list of all units and colonies in your game (Figure 6). It also shows the units attached to Leaders, colonies, and Ships by listing these units in outline form under the unit or colony to which they are attached. (That is, attached units will be indented and underneath the units or colonies to which they are attached)

At the bottom of the Unit List window are four Category buttons. Use these buttons to set up this window to show you exactly what you want. For example, placing a check mark in the box next to "Ships" (by clicking on the box if there is no check mark there) ensures that your Unit List includes all your Ships. The same is true for all your colonies, military units, and civilions (Explorers and Settlers). If you wish to remove a unit type from the list, click on the box next to that unit type to remove the check mark.

To locate a particular unit's position on the Game screen from this list, highlight the unit by dicking on it and then click on the Find button. This will center the Game screen on that unit or colons.

To detach a unit from a Leader, colony, or Ship (which must be next to land), highlight the unit and click on the Detach button. Alternatively, click on the unit in the list and drag it to the Game screen. The unit will then appear next to the colony or unit from which it was detached. To do the same thing with more than one unit, hold down the SHIFT key while you select units to detach. Then, either click on the Detach button or drag the units to the Game screen.

There are two other ways to detaod units from Sidje without using the Unit List. For either method, the Ship must be next to the shoer. Double-click on the Ship to being up the Ship win-dow (Figure 7). To detach all the unins from the Ship, click on the Disembark All button. To detach only specific units, click on the Cargo button and then click on (to highlight) the unit(s) you wish to disembark. Finally, click on the Disembark button to get that unit off the Ship.





You may use the Unit List to attach units to Leaders, colonies, or Ships. Select such units by elicking on their name in the list and then drag them to their target (in the list). This only works if the unit and its target are in the same location in the New World. You may also attach units to Leaders, colonies, or Ships that are by the shore using the Game screen. Click on the units and drag them

to the Leader, Colony Center (see the Founding A Colony section in the Colonies and Trade chapter), or Ship. If they can walk far enough on this turn to get to their target, they will attach to the target. Otherwise, you may need to wait until a later turn to attach them.

For more information on attaching and detaching units and recoganizing units on the Unit List, see the Attaching, Detaching, and Reorganizing section in the Units chapter. For more information on units, see the Units chapter.

Diplomacy





The Diplomacy button takes you to the Diplomacy window (Figure 8) from which you can send emissaries to other players, pay your taxes, and after your relationships with other players and your Mother Country. For this scenario, you will not need to know how to do any of this. Your taxes are set to "automated" so they will be paid automatically from your colonies ("Gold and commodities. See the Diplomacy chapter for more details on the use of dislomacy in Comment of the New Wird.

Messages

Clicking on the Messages button will list the significant events (Figure 9), if any, that transsired at the end of the preceding game turn.



The Messages window

Close this window by clicking on its center.

Note: a Messages Window will automatically appear at
the beginning of a game turn when significant events have

transpired on the preceding turn.

Clicking on the Game Scores button brigas up information on how many victory points you have accurated on the (Figure 10). By clicking on the Current Standings button you will get information on how your exponents are doing a well (Figure 11). While if does not matter for this scenario, in other games the victor is clear used by who reaches the preset winning score first or who, by the time the preset number of game turns bace transited, but the hisbon number of victory online.

For more information on winning the game and factors influencing your victory points see the chapters on Custom-Making Your Own Game and Winning The Game.



Same 10 Came Same come

Figure 11. Comparing Your Score With Your Opponents' Scores: The Current Standings window



Auto Map

Clicking on the Auto Map button brings up a small "zoomed out" picture of the world in the bottom left of your Game screen (Figure 12.). This picture can hely you orient younself and can give you a "big picture" sense of the world. Colonics and native settlements appear as clumps of red dots on this Auto Map.



Electric 12 The Auto Man Gates

The white box in the center of the Auto Map shows the area that is currently visible on the Game screen. This area will grow and shrink (as does the Game screen) when you Zoom In or Zoom Out (see Zooming In and Zooming Out).

You may use the Auto Map feature to jump to other areas of the New World. Click on any point in the Auto Map window to center the Game screen on that location. You may also scroll around both the

Map window to center the Game screen on that location. You may also scroll around both the Game screen and the Auto Map by clicking and dragging your mouse on the Auto Map.

Options

This button takes you to the Options window (Figure 13) where you can adjust the sound, animations and the maximum level for acoming in. You may also select to skip the Calonial Gazette, set up Network plays, and "Edit" your player by turning its control over to the computer or by assuming control over a computer player.



Status Bar and Timer The Status Bar runs along the top of the Game screen

Note for users with 8 megabytes of RAM: turning off final zoom can improve your machine's performance significantly. Often, as you try to more units and found and develop colonies, this bur will provide you with important information. For example, it may tell you that you can't build a certain structure because you are short

of vital building supplies. Pay close attention to this Status Bar as you play the game.

If you are playing with the Play Time Romus (see the Custom Game Sengy Sercen), you will be a ceal valuingin, mustners tarts on the high side of the Status But Till shammed starts on the lick at the beginning of each of your turns and decrease in wate as time passes. If you complete your turn while this number is will back (position), you will earn the indicated number of victory points as a bosous for quickly finishing the turn. If the number is red (negative) by the time your turn is complete, that many victory points as a format for any our torus.

Zooming In and Zooming Out

The + and - buttons on the top of the Game screen allow you to zoom your view of the world in and out so that you can see things at a detail level you prefer. Be careful not to zoom out too much when you're trying to move around, however, as some items will disappear from view!

To zoom in to the closest view or to zoom out to the farthest view, hold down the SHIFT key while clicking on the + or - buttons.



You may also use the + and - keys on your keyboard to zoom in and out of your Game screen.

The Next Button

When you wish to move your units, you may cycle to your next unattached unit (see Units chapter) by clicking on the Next button at the top of the Game screen. When all your unattached units have used up their movement allotments, this button will be grayed out.

You may cycle through selected unit types by using the F1 through F4 buttons on your keyboard:

F1 KEY: Next Colorw

F2 KEY: Next Leader

F3 KEY: Next ship

F4 KEY: Next Explores

 $\label{Note:the Next button will not take you to each of your colonies. To cycle through your colonies in order to manage them, use the F1 key.$

Explorers, Exploration, Basic Movement, and Discovering Major Landmarks

Your first mission is to establish landfall and start exploring the New World. To disembark units from your Ship, click on the Ship. Then cither click on Disembark All to move everyone off the Ship at once, or click on the Cargo button, highlight the unit you wish to leave the Ship and click on the Disembark button.

Your Explorers can move further and more easily over all terrain types than any other unit. Soften an Explorer you findings in an audit register in where tage by Impaigning it in austice present many. It will do its best to get there in the most efficient way possible. Note: Units cannot crosscore that the control of t

For more efficient exploration, hold down the CTRL key while units move. If you click on the Game screen with the CTRL key depressed, the moving unit will start moving towards that spot. This is a very fast and efficient way to explore unknown territory (especially when you are trying to follow a new landmark such as a river or mountain range).

If you wish, you may press the Explore button on the Explorer's window (Figure 15). The unit will automatically explore local areas for you. Note: The SHIFT key will speed up this movement as well. If you have chosen the Explore feature, the button will read "Half" instead. Click on the Half button to tone conforing in this way. All units have a Movement Allotment that is represented by a red bar (Moves Remaining) on the unit's window (Figure 15). As the unit expends movement points, the red bar will decrease in length and eventually disappear when the unit has moved all it may during the current game tors.

Click on the Persistent box in a unit's window to place a check mark there. When this Persistent box is checked, units that can Explore will do so automatically at the beginning of every turn. For all units, clicking on this box will allow the unit to move to a desired destination over the course of several turns. If you change your mind and wish to control a unit's monoment, disk on this box waits to request the checker.



Figure 15. An Explorer window, The Moves Remaining Bar decreases in length as the unit expends its novement allotment through exploration.

You may explore the coastline with your Ship in the same way. Either click on the Ship and drug it to where you wish it to me or click on the Evolute hoston.

Other units (Leaders, Infantry, Cavalry, Artillery, and Settlers) may only be moved by clicking and dragging. They

all move considerably less distance per turn than Explorers do, but their primary functions are different as well.

To cole to the next matrateded unit with a remaining meronent allientent, title on the Next button as the top of the Game zerow. When all units have expended all their movement points, this button will be grayed out. Note: Units attached to Leaders or Ships automatically travel with those units. Units attached to colonies stay within the colony until you detach them (see the Attaching, Deteching, and Recognizing section in the Units chapter).

As your units captor the New World, they will uncover terrain of all types. Among the things they will discover are rivers, monative, monative angae, and goar regions. When you discover one of these, you will be asked to name it. Name your discovery in the window that appears (Figure 16.) Fryou are the first to discover this Indunative, it will be mands accessed your your discuss at the beginning of the next game turn. You may also find a Special Discovery, the 2 bitmost Deposition or a Gold Vint. These gives two special between, as well seed that

Figure 16. You Have Discovered...



You will gain victory points for discovering major landmarks. Furthermore, if you have discovered the longest river, highest mountain, etc., at the end of the game you will receive bonus victory points for this discovery. If, however, someone che has found such landmarks at the end of the game, they will earn those bonuses! To see what bonuses you have carned, dick on the Menu button When you have discovered three major landmarks, your first mission in the Tutorial scenario is complete. Note, you must discover three landmarks by the end of the tenth turn or the King, will have you beheaded! Even before that, however, he will become extremely impatient with you. Make an extra effort to look for mountains and rivers. By moving along any mountain

ranges or rivers you come upon, you will quickly make important discoveries.

For more information on movement, Explorers, and discoveries, look under the appropriate

sections in the Units chapter.

When you have completed your first mission, you will get a second edict from England. This is to take the new Ship that you've been sent and bring it to land. Place a Settler on a suitable location in the New World (with lots of flat land and other goodies) and found a colony. You must complete this mission before 20 turns total have classed.

Settler Units

Sentler units look like linkt plighten women (Figure 17). They are the slowest moning pieces in the game and have on combat ability, he they carry with them all this in necessary to enable his a new coloury. Since Settlers more to show, it is a good lefe to leave them on the fatter-moving Ship until the are near a good coloury in: Then discontinut them, more to a new site, and finand a colony it inkings on the Franch Instem. Noter The Fround Instems will be garyed out if you cannot cotability to colony at the site view have chosen. More your Settler amound until the button is no longer graped out.

Figure 17. Settler units can found new colonies.



Founding a Good Colony

While you will find more detailed information on colonies in the Colonies and Trade chapter, this section provides a brief synopsis of this information to get you started on the right track.

Colories must find usual statellists for farming as well as for the production of Wood, Mexila, Gold and more for the construction or bladings and the recruitment of soldiers and other units. A balanced colony site will include grandom near revers (for the most productive finduland), excess to the cense (for ballings a Deck and exallbility grands with the Mother Country), forests or impact for Allih and Wood, and mountain (for Cold and Mexall mining). Promising a raise real failure from moment the productivity of Mines and Allih. In addition, much of the land surrounding the colony's center should be fut since nothing on the ball or thill for mountain.

It may be difficult to find the most ideal location. To determine whether or not a colony will do well somewhere, place the mouse cursor in a central location of some apparently suitable and. Prox the Zhev and we that various somera are hiddlighted (Finure 18). For war first colons, make our that one of the opports in on some against on a river against with access to the cocon (or you work to had both to ball at Dock on the colonicar with article with your Monther Country). The inhalf at Dock on an across against and large and ball stilling. Furthermore, Docks on lake or these and rivers at at rating posts and do not build hillips. Furthermore, Docks on lake or rivers without access to the ocean comme be used to conduct trade with your Mother Country Make are that man eight wirm and in private all was private and large Mall Mills trade, by a since it had be a river are mill engineering appreciated. These greakands will become your Farms. In the best of the country of the since it is a since



Figure 18. Upon trying to found a new colony, the flat area where you can erect new buildings will be highlighted.

If the highlighted areas seem suitable, name your colony (or accept the default name) and click on the OK button. If you change your mind about this colony, and if you have not clicked on the End Turn button yet, you can double-click on the Colony Center and select Undo Found to not your Sertler back.

Getting Your New Colony Started

When you have founded a colony, double-tilok on the Calony Conter: This will being up your Colony window (Figure 19). From this screen you can do a number of things. First, you can see how much you have of the various commodities, including Gold, Metals, Wood, Goods, and Crops. You can also see how much of any of these you are expecting to receive (via trade or internal production) by the next turn of the colony of the



Figure 19. Colony window

To build up your colony, click on the Build Building bustion. This beings up list of buildings you can construct (Figure 20). If you do not have the supplies to build a particular structure, that building's button will be grayed out. By passing your cuarce over any button (even the grayedout cons), you can see the materials required to build that building in the Status Bar.

To choose a huilding, click on its huston. Your cursor will turn into the building type; you have selected (Figure 21). All analytical and and ware for Docks) for building will be highlighted consorand your Colory Center. By passing the building cursor over the highlighted colory area, you can obtain information on the building's production if placed in a particular location. The Status Bar will also of your flow you can build that structure where you're tring to place it and why you can't do thin. To place a building on a sixe, simply dick with your building cursor on a mindale location.



Figure 20. This is the list of buildings from which you can develop your colony. Buildings for which you don't have enough resources are graved out.



Figure 21. The cursor has changed into a tiny Farm. Highlighted areas indicate potential building sites for the Farm, and the Status Bar provides sueful feedback on the anality of a future Farm site.

First, find some mitable farming land (look for the highest productivity modifier you can). Place one or two Farms on the land.

Then click on the Mill button and find the land that yields the highest productivity modifier for producing Wood. Build several Mills.

Click on the Gold Mine button and try to find a site where the productivity modifier is greater than 1-100K. Otherwise the Status Bar will inform you that building at that site will be useless because the productivity modifier is so low that the mine will yield no Gold. Build a Gold Mine if you can find a sainable location.

Click on the Metal Mine button and try to find a site where the productivity will be greater than 0%. If you can't find such a site, choose any location you like. Metal Mines normally yield at least one Metal per turn for a Level 1 building regardless of where they are build! Build several Metal Mines.

Build some Houring and a Church (encourages immigration) on the least useful land you have.

Finally, build a Dick on an ocean square, if possible (in you can build Ship). Otherwise, settle for building a Dock on a river with access to the ocean (so you can still trade with your Mother Country). In the wort case, you can build a Dock on an inlend river or lake square. Docks built on such squares serve solely as trading posts, a necessary building for any new colony, but Docks without ocean access cannot be used for trade with your Mother Country.

Eventually you will want to build a Fort. Make sure you have a 2x2 square upon which you can build a future Fort.

Note: The buildings listed above are those you should aim to include one or more of in your colony at an early stage in its development; this list is not meant to convey a rigid plan for building up wour colony. Minimally, you will need Farray, Mill, and Housing at the serv joignings. Before too long, you should also build Metal Mines to obtain the necessary metals for upgrading the Colony Center and other buildings in your settlement. Beyond that, how many and what type of buildings you choose to construct will depend largely on your own strategy for playing the game.

The Colony Center and all buildings start out as Level 1 structures. These are the least productive buildings. When you have enough resources to nigereal your Colony Center, the Ugernale hutton on the Colony window will brighters. If you check this box, on the next game turn your colony will have increased in size (by approximately one square around the perimeter) and you will be able to unexted any buildings currently in the colony.

Upgrade buildings by double-elicking on the building and elicking in the Upgrade bux that appears (Figure 22). You can only upgrade structures if you have the necessary materials band and if the Colory Center is a shipler level than the building's current level. By passing your cunor over the Upgrade box, the Status Bar will tell you what is required to upgrade a building and the low metals was necessary and the statement of the color of the statement of the position and the low metals was necessary and the statement of the statement



your instructions.

Figure 22. A Farm window. Yau can uggrade this Farm by eliciings on its Uggrade box. Natice that the Statue Bar provides feedback on what is required to uggrade the Farm.

He was must rebuild a section of wastr colours, was can don-

the chick on a building and then click on the Demokith button to resure the building from the colony. This allows you to restructure your colony to best suit your needs as time goes by. Note: The building won't be demokithed until the beginning of your next turn, so you can't build arwisin new at that ste until then. On the

following turn (when your building is demolished), you will get back a small portion of the materials that were used in its construction.

If you haven't ended the turn yet and you change your mind about building a structure, unexacting a building, or demolishing one, simply double-click on the building and "undo"

Finally, if you decide you've picked a vuten site for a colony and you have not yet ended your turn (after which it will be soo late), simply dick on the Undo Found button in your Colony window. This will return your Settler, and you can choose a new colony site.

Finding Out More About the Colony and Trade

There are several more buttons in the Colony window that provide additional useful information and options. While the following provides some essential information, see the Colonies and Trade chapter for more details.

The Population Detail button brings up the Population Detail window (Figure 23). This window shows the colony's base (current) population, the number of units in the colony, its total

population, and maximum population (based on current Housing). It also shows how much black (labor (Based) the current industries in the colours pragate and how much Free Labor theor is. Free Labor is positive if not encytone in the colours is employed. It is engagine when there is. Free Labor is positive if not encytone in the colours is employed. It is engagine when there is a labor shoreous This wisdow shows how the urdans population parameters are expected to change by the next turn (in preembess). It so indicates the number of Cope, expected to find the current population and how any Chandra keep contributing to the immigration rate. Note: You must have enough Cope (from internal production, current supplies, or trade to find our condusts on the two states.)



Figure 23. The Population Detail window

The Community Dental button brings up the Commodity Detail window (Figure 24). This window provides vital information on how many resources your colony is producing and communing per turn. Production is given as how many units of a particular commodity your colony is producing out of how many it can produce (based on its buildines). If the current production is less than the

colony's capabilities, that indicates that the colony needs more labor (people) or raw materials to maximize its production. This window also shows how many Crops or other commodities your colony is consuming per turn. Finally, it shows how many resources you are obtaining through trade as well as the total net production (or consumption) of each commodity.



igure 24. The Commodity Detail windo





The Trade batton allows your colony to conduct trade with the Mother Country, other players, native players, and other colonies and to create Trade fallances. You can only establish trade with other players once you have encountered them in the game (by discovering one of their colonies). The Trade button brings up the Trade list and the Crate list. The Trade secreen has a scrolling list of current trades as well as the following eptions:

New: Clicking on this button brings up a scrolling list of options (Figure 26) from which you can choose to buy from or sell to your Mother Country, to trade with natives, to give or

demand tribute from other players, to barter with other players, or to transfer supplies between your colonies. Select "buy from" or "sell to" the Mother Country (if you are playing as a Furonean). (This option is named "Eurone" if you declare independence from your country.) Trade with your country involves buying or selling commodities. This is the primary way European players can buy the Goods needed to build a Commerce building (which will produce Goods) and to make later upgrades. Selling resources to the Mother Country is also a way to acquire the Gold you will need for upgrades, recruiting Leaders, and making Settlers. Select "Trude with Nations" to trude with native Indians (if there are any close by) for exercthing except Goods. Select "Transfer to Colonv" to send resources to other colonies. Finally, if you have established contact with another player, you can choose to demand or give tribute to that placer or attempt to barter with that placer or establish a Trade Alliance (if relations are good enough).

Trades with the Mother Country or Europe require a Dock built on an ocean or on a river with access to the ocean and take several turns to complete. Trades within the New World require one or more turns to complete, depending on the distance between colonies and known trade routes. Overland trade requires significantly more time than ocean-horne trade Note, you may make several trades with your Mother Country every turn, but you may only make one trade per turn with natives. Trades with Natives occur immediately.



out if: you cannot trade with your Mother Country (because of other stances

Edit: Click on a trade in the scrolling list of trades. To alter that particular trade. Note: Trades with natives cannot be altered since they take place immediately.

Click on a trade in the scrolling list of trades. Then click on the button to retract that trade. Crates: This button brings up the Crate list, if you've closed it.

Dones Click horse to close the Tends list

Resides the above options, was may also commission a Leader from your Colone window if you have sufficient resources. See the Units chapter and Colonies and Trade chapter for more information on recruiting Loaders and their characteristics.

Finally, if you do not wish to engage in the necessary hands on work required for building up a colony, you can click on the Auto Colony button. If you do this, the computer will make all the necessary decisions on what to build, demolish, and trade based on what it assesses your greatest needs to be. See the Building list for details on what the Auto Colony feature has done for you during the turn

Mission 3: Upgrade Your Colony Center To Level 2

To upgrade your first Colony Center you must have 20 Wood and 5 Metals. You can Orbain whose by building productive Milsi and Meal Milson and sufficient Housing to acquire the labor to run those industries. You may also trade whitever resources you can produce to the Mother to country or natives for Gold and firth purpless the remaining recourser negaricel. In order to trade with the Mother Country your settlement must have a Dock built on an ocean square or on a river with access to the ocean."

See the above sections and the Colonies and Trade chapter for more information on upgrading and developing your colony.

You must complete this third mission by the end of the 30th game turn.

Mission 4: Eliminate The French From the New World!

In the Tutorial scenario you are playing against a French player. For your last mission, some natives have promised to locate the new French settlement for you. You must build a Fort and recruit military units for combut. Then you must prevent the French from establishing a new colory or eliminate their colony if one is already established. You must complete this mission by the end of turn 40.

To build a Fort, when you have mifficient supplies, click on the huld Building button in your Colony windows foster. Fort and place is in your colony to buildow, because trams, doubleclick on the Fort and click next to Inflattry, Cavalry, or Artiflery to build one of these units by the following tran (Figure 27). When you have build ready units, use the Leaders you already have or commission one once (through the Colony window) and attack your millary units to these Leaders (see Attaching, Destroling, and Recognizing section of the Units Cupters). For more information on millary units see appropriate sections under the Units chapter.



Figure 27. The Fort window. Click next to the unit type you wish to

Finally, embark Leaders and units on your Ships (either your old Ships or new ones built by double-dicking on your Dock and selecting Construct Ship) and set sail for the French colony or Settler. Sailing will probably be your fastest way to get to the French since most units take forever to proportise the intervorine hills and meanatainous terrain.

Disembark your units near the French, and click and drag them towards the Colony Center or towards the French Settler (Figure 28). Select the Capture or Raid button if you are attacking their colony or the Attack button if you are attempting to destroy their Settler. When your turn ends, you will be enusated in sectical combot with the enemy.



Association a column

Basic Combat

While you will find more details on conducting combat in the Combat chapter, this section will provide you with a few hints for getting started.

Each side's units begin in their "reserves." The row of squares next to the reserves is called the home row. When it is your turn, click on the unity ou wish to move and move it to one of the highlighted squares. When you are close enough to fire on the enemy, click on the units you wish to conduct the attack and then click on the tares source occuried.

by enemy units. Your goal is to foce your opponents to retreat, to eliminate them, or to enter the square containing their flag.

Inflatory units can only more forwards, backwards, or ideways by one square per turn. Ore, they may inflate an attack. Coulsy units can more two squares per turn (not diagonally) or more up to one square and attack. Artifler units my more one square per turn (afterdiagonally) or they must ask just in the now closest to your slide) or they may five on the enemy, inflatory units and Condensorium one document of the source in flow their development.

they must stay in the row closest to your safe; or they may fire on the enemy. Instantly units and Cardyr units can only attack opponents in squares in front, behind, or next to them. Artillery units can fire on any square in the column they occupy.

The more different types of units attacking at one time, the better their chances of success. This is a combined arms behans to over attack. To Juan A combined arms attack, click on each

unit you wish to involve in the attack. When you are done selecting all such units, click on the target enemy square.

Casalry will launch better attacks if they have moved before they attack (a charging bonus).

However, they will not receive this boms if they parished and retreated during the preceding turn. Attacks are more effective when they involve units in more than one square. For attacks that stem from multiple squares, this added effectiveness is called a flushing boms. The more squares involved in an attack the greater this boms is. Note: Planking bomses and combined may be more as a deather of the proper this boms in a track is blusneded and the more

Finally, Artillery units' fire is more effective the closer their target is to them, and attacks by Infantry and Cavalry on unaided Artillery (no other unit types in the target square) are more likely to cause damage than attacks on otherwise situated Artillery units.

unit types involved in the attack, the stronger the attack will be!

Note: Each of the bonuses described above, unless otherwise indicated, increases the effectiveness of an attack by increasing the probability that the attacking unit(s) will this their opponents. These bonuses do not increase the number of hits or shots made by the attacking units.

The number of attacks you can launch during each combat turn depends on the level of your Leader. The number of moves each unit can make per combat turn is only limited by the unit type. When units are fired upon, they may lose strength. The number next to the unit will decrease. Their attacks will decrease in strength corresponding to how much strength the units lose. When a unit's strength hits zero, it dies. Units do not heal during combat or while traveling; they must be in a colony in order to heal (at the rate of one strength point per turn).

When units get damaged, they may parie (lose monds) and retreat one square back consider their reserves. The more damage they have taken, the more likely that by will retreat. Their morale is also affected by the Charisma of their Leader and the Requestion of the opposite Leader. The higher their Leader's Charisma, the leas likely they are to pairs. The higher Reputation of the opposition of the control of t

To ensure winning your battle, make certain that you have sent plenty of units and reinforcements towards the French settlement. Attack the settlement repeatedly until you succeed in capturing it or destroying it (by raiding it).

Mission Accomplished

If you successfully complete the Tutorial scenario, you will have learned how to use the basic elements in the game. You are now ready to strike out on your own.

hapter 2: Custom-Making Your Own Game

From the Game Menu screen you can elect to start a new solitaire game. In the Scenario

Choosing Custom will bring up the Custom Game Setup screen (Figure 29) where you will be able to set various parameters for your new game and the game's world.

Figure 29. Custsw Game Setup screen



Note: When you choose to play a multiplayer game against other human players, the person setting up the game assigns the same parameters as are listed in the following section. See the Multiplayer Games chapter for more information on setting up such games.

The Custom Game Setup Screen

You can give your game a unique name by clicking in the Game Name box and typing in a new name for your game.

Computer Players: Select the number of computer opponents for your game by clicking on upper or lower boxes to increase or decrease this number. You may play a truly solitaire game (against no opponents) or you may play against as many as five computer opponents.

Max Turns: Select the number of turns you wish the game to take. This number can be from zero (called "Unlimited"), if you wish three to be no turn limit, to 300. The player with the maximum score at the end of this turn number well wis the game (unless a player has reached the Winning Score before this time). See Winning The Game for more information.

Winning Score: Select the winning number of victory points. When a player reaches this number (within the selected number of maximum game turns), the game will end and that player will win. This number may be anything from zero (also called "Chilmined"), which represents no preset winning score, to 200,000. See Winning the Game for more information on victory points.

Indian Settlements: Select a number from zero to 50. This will be the number of native Indian settlements scattered throughout the New World.

Land Seeds: Select the number of land seeds that the program uses to generate the world. The more land seeds (relative to water seeds) you select, the more land there will be in the New World and the more likely that all the land will be part of one buge continent.

Water Seeds: Select the number of water seeds that the program uses to generate the world.

The more water seeds there are (relative to land seeds), the more water there will be in the New World. It will also tend to increase the number of islands in the New World. Too much water may end up making the New World nearly unjubalsicable.

Resources Are: You can select the general productivity level of the land when you build Mills, Farms, and Mines in your colonies. Resources can be set to scarce, normal, or abundant decending on the level of challenge you wish your new colonies to face.

Play Time Bonus Le You can select the time possibles (for taking too long to complete turns) and bossues (for ending turnse-questions) to pleter. This bossue myte be turned of l'iffer you do for 'va bot to play againet the clock; it may be normal or extreme. For each trant, you start syou do for 'va bot to play againet the clock, it may be normal or extreme. For each trant, you start to find with a prese turnsher of seconds in which to complete all your actions. If you compose them early, you will gain victory points; if you are too door, you will lose victory points. See Winnister the Came for more information or softwore youines.

Movement Is: Select Easy, Normal, or Difficult to alter the distance which units can move in the New World. The easier the movement, the farther units will be able to move on each turn.

Difficulty Inc Select Very Easy, Bay, Normal, Hard, or every head difficulty levels despending on how men der addrating vous with to face. The first few times upon by Compare of the New Hord, you may wish to set the level to cary to that you can gat accustomed to playing the game. For later game, now up the difficulty level to keep you with you increasing skill. For difficulty level affects the availability of resources (terrain bousd productivity modifiers) in compare properly-of-colors. In addition, native failurs are more likely to be bouldet touch you be subject difficulty levels. Friendly market will read with your colonies and will not attack vandering units. Hordin entires will attack unit to are too does to be the restlements.

Designers' Note: The A1 in Computer of the New World does not have access to information or materials to which you don't have access (= 1e., the computer player does not "wheat.") The only way the A1 ever gains an advantage is if you provide it with one by setting the Difficulty Level to Normal or Above. In this event, the computer player will have more productive land on which to build than human players have.

When you have selected the features for your game and its world, dick on the Player Setup button to select features and specific victory conditions for your character.

World Size: If you'd like to play in a crowded world, you can limit the number of grids in the world. Normally, it's 256 by 256 square, but you can cut it back all the way to 80 by 80 if you want.

Early Diplomacy: Here's an exciting twist. You can allow all players to do Diplomacy even before thee're Independent. But he careful - you could make your Mother Country angre!

Setting Up Your Player Characteristics

The Player Setup screen (Figure 30) allows you to name your player and assign various victory conditions or special abilities.

Figure 30. The Player Setup screen



Player Name: Click in this box and type in a unique name for your character.

Play As: Select your Mother Country. Selecting one of the European countries (Britain, Holland, France, Portugal, or Spain) will start you out with a few units on a Ship that has just sighted land. From there you must disembark your units, start exploring, and eventually found

colonies. It makes no difference which country you choose, except for changing the flug under which your units travel. Choosing Native, however, will alter some of the options you have later in the game. See the Diplomacy chapter for more details on these options. Only one player can play at each of the European countries or an Native.

Note: Choosing to play as Natives will materially affect many demons of your game. Asket from beginning on the file day of the New World (instead of the right, as it may for Imagera players,) your colonies and diplomatic options will affer unbasturably from those of Tauropean players. The consec will affer unbasturably from those of Tauropean players. They consecuted the players of the players

Designer's Notes Neither the native Indian rules within the game nor the Stative Indian player are based on any periodized Indian test. The Indiancy of the American togother Notes Indiancy and the Indiancy and Indiancy Indiancy

Victory Point Bonuses: In this section you specify your victory conditions. You get 40 points to allocate as bonuses to founding and building up colonies (the Colony button), exploring and discovering landmarks (the Exploration button), winning buttles (the Combut

button), and rhying, a strong siledwarfe game (the Diplomace button). You may also use these points to "Buy" special sibilities (described below). Each point represents one percentage points. For example, if you place a "" meet to exploration, the victory points you get for exploring and earlier, you that the proper is the point of the point of the point of the point of the standard of the point of the point of the point for design plats. Use the upper and lover buttons to got the point of the

The victory points you can as you play may be in the form of cumulative bonuses or "measured" bonuse. Cumulative bonuse are added to save rivery point some at the ned genery game turn and cannot be taken away from your soon. Measured bonuse algord on the current tast of your colonic, resurvers, and discovering, and, chroping, nels constribution so your soon can vary from turns to turn. When the game ends, the nate of the game at that time determines the fluid contribution of arm neasured bound.

Colomy Adding victory point bonness to this category will increase the victory points from your colonies. When your colonies wentually reach a high level of surplus production, you may use the Convert Surplus button in the Commodity Detail window to convert excess production into victory points. The more victory point bonness you allocate towards this category, the more was may be confer from your confericie washes production during the more victory points.

Exploration: Adding victory point bonues to this category increases the victory points you get for being the first to explore new areas of the world (those that were previously in the dark) and for being the first to discover important landmarks. Note, you get no victory points for evaluation could

Combat: Adding victory point bonuses here will increase the victory points you get for successfully bartling hostile natives and other players. Points are awarded for any damage done to enemy units in combat.

Diplomacy: Adding victory point bonuses to this category will increase the victory points you get for conducting diplomacy (such as making or breaking alliances).

X Percentage Points Left: This tells you how many of the 40 victory point bonuses you have left to allocate to colony evaluation, combat, dislogancy, or special shilling.

Clear All: Selecting this will remove all of the already allocated victory point bonuses so you can start over again.

Special Abilities: You may purchase special abilities that can affect your game-play and your victory points. Each ability costs ten victory point bonuses from the 40 you have when you begin setting up your player characteristics.

Miser: This special ability gives you extra victory points for Gold you accumulate in your colonies. The bonus you get for this Gold is a measured bonus; ultimately, the victory points you get for having this ability will depend on how much Gold you have at the end of the game.

Colonist: This ability awards victory points for attracting colonists to the New World. The more colonists in your settlements, the more victory points earned. This is a measured bonus, so the victory points you earn at the end of the game due to this ability depend on how many colonists you have at that time.

Discoverer: This ability increases the points (in the form of a cumulative bonus) you eam from naming and claiming discovered landmarks.

Pacifist: This ability awards points for colony development and upgrades, penalizes you for initiating attacks, and decreases the cost of researching defensive military tactics. Victory points carned as a result of choosing this ability are awarded cumulatively.

Cartography: This selection increases the movement allotment of all your land-based units (i.e., they'il be able to move farther every turn). Cartography has no effect on your victory points.

Navigator: This special ability increases the movement allotment of your Ships, but has no effect on your victory points.

Conqueror: This special ability allows your Forts to support more military units than the standard for each Fort you build, allowing you to support one extra unit per Fort level. This ability has no effect on your victory points. See the Table of Buildings in the Colonies and Trade charter for more information on how many units Forts can support.

Craftsman: This ability increases the amount you earn for selling commodities to your Mother Country, other players, and local natives. This skill has no effect on your victory points.

Admiral: Selecting this special ability improves the skill of your Ships during ship-to-ship

Missionary: This special ability improves your relations with native Indians over time; it has no effect on your victory points.

When you have completed selecting your player characteristics, click on the Begin Game button to start playing! If you change your mind, click on the Cancel button.

hapter 3: The New World's Terrain Types

When a New World is generated at the beginning of each game, the busic parameters used for building it are those chosen in the Game Setup screen (see Gastom Making Your Own Game). It should be stated, however, that all New Worlds in Campant of the New World with the northern hemisphere. Therefore, you will find tundra in the north and swamps and jungles in the south.

The various terrain types in the New World will influence the movement of units. They can also affect the productivity of various buildings. The following table shows the effects of terrain on movement and the productivity of buildings:

TERRAIN TYPE APPEARANCE		EFFECT ON MOVEMENT	EFFECT ON PRODUCTION				
LAND*;							
Grasslands	light green	None	inc. Crops, dec. Wood				
Desert	light brown	slower than grass	dec. Crops, dec. Wood				
Forests	dark green	slower than deserts	inc. Wood, dec. Crops				
Jungles	emerald green	slower than forests	inc. Wood more than forests; dec. Crops more than forests				
Mountains	brown	extremely slow	inc. Metals and Gold				
Snow	white	extremely slow, inc. Gold if mountainor					

WATER:							
Rivers		slows most units; no Ships allowed. Fast for Explorers. Explorers are faster going downstream	inc. adjacent Crops, Wood, Metals, and Gold.				
River Deltas	medium blue	impassable	inc. adjacent prod. like lakes				
Lakes	medium-blue**	impassable	inc. adjacent Crops, Metals, and Gold less than rivers				

recents dark three Soups only inc. adjacent Crops (from issuing The rarious land-based servain types are listed in order of how quickly units can more across them, from fastest to slowest.

n rivers and sales, near 2,4000 act society as resulting posts and as not aware soups.



Your success in establishing your claims to the New World depends heavily on the quantity and quality of the colonies you found. This chapter provides in depth information on colonies and trade.

Founding a Colony

In most scenarios, your first settler appears on turn 6. More your Settler to the case location where you want your Colony Center to be built, then click the Found Colony button to place it there (Figure 31). The sam only build a Colony Center and other buildings on flat fand, so be sure that you are founding your colony in such a place. (The Found button will be grayed out if you cannot found a Colony Center where your Settler is standing).

After selecting Found, a highlighted area will appear around the Settler; this highlighted area is where you will be able to raise buildings. If the highlighted area seem suitable, name your codon or accept the default name) and click on the OK button.

Flowr 31. Click on the Found Colory button to build a colory at



iii site.

If, upon further inspection, you decide that the site where you founded your colony is unsuitable, double-click on the Colony Center and then click on the Undo Found button. Your Settler will then reappear to be moved to a better location. You can only do this during the turn in

which you found the colony. After you end this turn, the Undo Found option will no longer be available, and you can no longer change the site of the colony.

Later in the game, in found as new colony you must halled a new Settler main. You can recensit a Settler from a 1 Sound greature by double-clicking no most Bronging in a colony (Higgs) and then clicking on the Recruit Settlers button (if you have an adequate number of resources to build a Settler's, Joseph case them after not in. On you ener game term as new Settler Justice and Later and the settlers after all, you can click on the Recruit Settlers button again to remove the clock mark.

Note: Be sure that you don't neglect building several colonies to establish your country's claims to the New World in favor of exploration and conquest. A solid foundation of production provided by numerous thriving colonies will help you win the game, regardless of the victory conditions you done.



Figure 32. Click on the Recruit Settlers button to recruit a new

Locating a balanced site for building a new colony is harder than simply founding one anywhere! In approximate order of importance, look for the following characteristics in a future colony site:

 Ocean access in colony limits, at least for the first colony (for building a Dock and conducting trade with the Mother Country)

Large expanse of flat land (for raising lots of buildings)

Forests (dark green) or jungle (emerald green) squares (for Wood Mills)

Grassland near a river (for good farmland)
 Rivers (for improving productivity of nearby Farms, Mills, and Mines)

Near mountains (for Gold and Metal Mines)

*If possible, proximity to one or more Special Discoveries

- It positive, proximity to one of more special discoveri

An ideal location will have all of these elements, but minimally shoot for the first three or four.

Building Up a New Colony Buildings can only be placed on that land (or water squares if Docks) near the Colony Center.

Available squares for placing a new building will be highlighted when you click on the button to select a new building to construct. New buildings must be placed entirely within the highlighted area.

To build a new building, double-click on the Colony Center. Then, click on the Build Building button, followed by clicking on the button for the building you wish to construct. This will turn you cancer into the building you do need [Signer 38,3]. You can then click on the location within the colony where you want to place this building. The cursor will blink if you may not back the building at your cheen focation.



Figure 33. You have just elected to build a Mill. Notice the highlighted squares in the colony. You can build your Mill on any of these squares. Watch the Status Bar for information that will help you determine the less that or to not this new Mill.

Note: If you do not have the materials necessary for raising a particular building, that building's button will be grayed out. The Status Bar will let you know what you are lacking in the way of resources to build such structures (Figure 34).



Figure 24. Buildings for which you do not have an adequate supply of building materials are grayed out. See the Status Rar for information on what you need to build melt structures. Finally, pay close attention to the Status Bar as you try to

build. This will provide important feedback on the productivity of various structures if placed at a given location. In particular, whenever you wish to place a new Farm, Mill, Mine or Commerce building in your colony, pay nove the building cursor over the highlighted areas in your

Mil., Mine or Commerce building in your colons, pays attention to the Status Bar as you move the building same over the highlighted earse in your colony. Always try to place your buildings in areas with high productivity modifiers. The productivity modifiers you observe dispared not be building you are riving as countries and the description of the production of the productivity modifiers. The probuildings on the same square or when you try to place the same type of buildings in different squares.

Importantly, your colonies will get productivity bossure for specializing in your sont consume buildings. For example, the more productives you build, the more productive all your Mills or Farms will be. This increased productivity due to specialization will be reflected in the production modifier of your most common building type (accessed through the window you bring up by double eldesing on a building in your colony).

Farms and Crops

Firms are large (2x2) buildings; they are the first structures you should build in your new colony. It takes one Crop per turn to feed 100 people, and your colony requires one additional Crop per turn. Therefore, your first colony, which begins with 150 people, requires 2 Crops per turn when it is first founded. If you have inadequate food suggelies, your colonists will emigrate.

Each Level 1 Firm produces three Crops per turn (two crops per turn for Native players) plas any productivity modifiers. If the farmfand is high in productivity or if it is not any one of the five Crops related Special Discoveries, it will yield more Crops per turn. The best place to built Firms in on grandand next to a river or other body of water. Build a least one Firm to start a colory off well. Excess Crops produced by your Farms can be stored for future emerancies, model for other secontary on Cold or mode in building-britten.

Housing, Population, and Labor

The next thing to build fafe Firms is Housing. Each Level 1 Housing can hold 100 people. Colory Centers hold the same number of people as a Housing structure of the same Level. Firms also provide some Housing (crosspli for 40 people in a Level 1 Farm). But, Colory Centers and Firms can not house crosspl people to provide the labor your other industries will need. To may build Housing on any area of that land widthy your colory.

As your colony grows, pay attention to the information accessed by clicking on the Population Detail button in the Colony window (Figure 35). This will tell you what your currem pepulation is, what the current maximum pepulation of your town is (based on available Homosing), and how make the Labor there is When Free Labor is neglice, there are not enough people to fill the available jobs in the colour, meaning that the colour necks more peojee to maximize in production of commodistics. The first industries to some the bourn of blood when the colour colour is the colour of the colour people is not become in the colour necks and will also be affected and, in the sevent case, Corp production will be decreased. When Free Labor is positive, there are less of people out of work, as you should increase the levels or numbelling except. So was well also be affected as the colour people is not of work, as you should increase the levels or numbelling except. So was well also be affected by the terms of the foundation per colour in the colour people is the colour people is not only the colour people is not the colour people in the colour people is not the colour people is not the colour people is not people in the colour people in the people is not people in the people is not people in the people in the people is not people in the people in the people in the people is not people in the people in th



Figure 35. The Population Detail Window

In addition to population and labor details, the population Detail window tells you how many Cros you need to feed the people in your colony per turn and what bonus to immigration you are getting per turn (in number of new colonists) from any Churches in the colony. In parentheses are the numbers by which the various population and labor values are expected to change when the next turn begins.

Churches and Immigration

To attact more colonies, baild a Charch. You can baild this building on any flat piece of land. Eich Level I Church will increase the number of immigrants coming to your colony by 10 people per turn. For each level you upgrade your Churches, they will attract additional immigrants per turn. The Medicinal Herbs Special Discovery will increase the effectiveness of nearby Churches.

Docks, Trade, and Shins

To allow for trade with your Mother Country, build a Dock on an ocean square or a river square with access to the ocean. A colony must have such a situated Dock in order to trade with the Mother Country, Having a Dock is also the endy way your ordowy on Build now Sijon, allomely in our only build slope if your Dock in the control of t

Mills and Wood

You will need Wood to build all of the structures in your colory; Build a Mill in a jungle (emerald green) or forest (dark green) square near a river for the best overall Wood production. Pay attention to the Status Bar as you look for good locations for your Mill. Each Level I Mill will normally produce one Wood per turn. However, the higher the productivity, the better. You will wish to build several Mills inser excess Wood can be traded for other Goods or Gold. Your mill will be even more productive if it is within range of a forest Special Discovery (Oak, Cherry, Teak, Redwood, Or Maple.

Metal Mines and Metals

Just as it rue fier Wood, your colony will need Metals for construction and trading purposes. Metal Mines are betapleted on flut mountains or near mountains, and, if possibles, near a river. Again, load for the best overall productivity before plating your Metal Mine. However, even a 50° productivity, Level 1 Jilius will be also be produce now Metal get rum. Make usery you build a few Mines to obtain the visibility Metals your colony will need. Potent Metals become necessary and the second of the second of the second productive of the second productive possible stores the second productive of the second productive possible stores the second productive possible stores Mines (second).

Gold Mines and Gold

Gold is useful to have, of course. You can trade your orther resources for Gold or you can build a Gold Mini. The better fineferentately, not all six will be are fainful foold Minic. The better sites are near mourtains, particularly success capped ones. Again, look at the Status Barr, a long as it doesn't spe ballings a unless ther (Figure 6.6), you may balled a Gold Minic at that location and gain some borefit from B. O'Course, you should look for the best such location. Gold, while the second could be a success that the control of the second could be successed as a success of the second could be successed. Successed to the compared over results Market in the social Minic source. Copper, Tim and Iren add to the compare of over results Market in the second could be successed.



Figure 36. By looking at the Status Bar you can see that building a
Gold Mine at this heation will be owless.

Level 1 Gold Mines have a normal production (in the absence of terrain modifiers) of 20 Gold per turn. In general, Gold Mines have a productivity bonus that is 100% less than that of similarly placed Metal Mines.

Commerce and Goods

used for construction of biober-level buildings and units.

The buildings described above are the most important for getting a new settlement off to a good start. Later, however, you will wish to add other buildings to your new colony.

Commerce buildings provide Goods from resources. One Wood, Metal, and Crop are needed per level of a Commerce building so that it may produce Goods every turn (see Table of Buildings for details). These resources must be available at the end of the game turn to produce new Goods that appear at the beginning of the following turn. Goods can be traded and

It is necessary to have Goods to build a Commerce building, but low-level Settlers don't carry Goods. So, new colonies have no Goods. At the beginning of the game then, you must trade with your Mother Country (natives don't have Goods to trade) to obtain the Goods necessary for establishing Commerce in your first colony. Note, since Native players cannot trade with Europe, they have no year to acquire Goods outly in the game. However, they cannot uperade buildings beyond Level 2, so they do not need Goods

Taverns and Explorers

Taverns can be placed on any flat piece of land and can be used to build new Explorers. The higher level the Tavern, the higher level (faster) Explorers can be built. Taverns can support a limited number of Explorers.

Forts and Military Units

Forts are large buildings (2x2) that help defend your colony house your military units, and provide new military units (Infantry, Cavalry, and Artillery) for building new armies. They can also be built on any available piece of flat land.

Double-clicking on a Fort will provide defensive information about your colony in the event of an attack (Figure 37).



See the Defending Colonies section under the Combat chapter for more information on how colonies defend themselves from attack.

The total number of military units that you can control is determined by how many Forts you have. At the beginning of the game, you may only control five military units until you build a Fort. See the Table of Buildings later in this chapter for details on how many military units a Fort can support depending on its level.

War Colleges and Research and Development

War Colleges are 2x2 structures that may be built on any suitable large patch of land. You may only build one per colony, and War Colleges are the only buildings that you cannot upgrade.

War Colleges are a place where you can invest your excess Gold into one of seven military research areas (Figure 38). You may only require one War College in the New World. The improvements it makes in your military will affect all of your units, globally and immediately, not just the ones built in that colony. If, however, you build more than one War College, you can increase the rate at which you improve your military tactics and Leaders. The effects of multiple War Colleges are cumulative.



Figure 38. Military Research window. War Colleges offer a multitude

The areas of research in which you may invest are:

Improved Offensive Tactics for Infantry, Cavalry, and Artillery: Each level of improvement increases the chance for a successful attack in combat by 5% for each unit type.

Improved Defensive Tactics for Infantry, Cavalry, and Artillery: Each level of improvement decreases your opponent's chance of landing a successful hir in combat by 2.5% when attacking that unit type.

Leader Research: Each level of improvement in this area will give you an additional three skill points to use in creating new Leaders (see the Leaders section under the Units chapter). Leader Research has no effect on pre-existing Leaders.

Example of Improving Offensive and Defensive Tactics:

When military units attack, they strike once per strength point, and each succenful strike will remove our strength point from their tanger. An Infantry unit with a strength of three will therefere strike three times during an attack and can do up to three points of damage. Each attack has a base channe of histing canal to 15%.

Ler's sy the Inflastry unit is kenefiting from a Level I Offinaive Taxics and that it is attacking a unit that is benefiting from a Level I Definiter Taxics. The Level I Offinite Taxics will give the Inflastry unit an extra SS chance of bitting its target. Therefore, its beat chance to bit will go from 158 to 20%. The target's Definiter Taxics will reduce this chance to bit by 2.5%, making the ant chance to bit 1.5% for the attacking Inflastry.

The effect of these Improved Tactics on both sides means that the attacking Infantry unit (of strength three) will try to hit its target three times during its attack. Each hit has a 17.5% chance of landing and doing damage.

To invest in research in a colony with a War Codlege, double click on the War Codlege to open in window, dick on the Milliary Research batters, and assign a signarity of Codd to desport each term on any combination of zero. This amount of Codd will be deducted from the colony's Codd reserves that the legistiming of class than. If you have insufficient Codd in your colony on some later turn, investment in research zero with expense exceeding the colony of the control of the Codd Supported Visit large of the Milliary Research window (accord) by closels clisting on the War Codlege and then clicking on the Milliary Research button) next to such research areas. You can ado make a content interestment in the War Codlege, if you so delive. Note: The Current Rating in the Military Research window indicates what level your skill is in that research area. The Research Progress indicates how much Gold you have already invested in progressing to the next level of skill in a research area out of how much Gold is required to get to the next skill level.

When you have invested enough Gold to go up a level in a given research area, you will receive the benefits for doing so. Unless you indicate otherwise, your selected level of investment will continue even after you reach a new level of research in an area. You can invest in each area of research until you reach its maximum level of 9.

Inspecting, Upgrading, and Demolishing Buildings and Recruiting New Units

Double-clicking on any building in your colony brings up that building's window from which you can do several things.

Demolish: Except for the Colony Center, you can demolish all buildings by doubtle clicking on them and then clicking on the box next to "Demolish." Until you have ended you gare turn, you can change your mind about the scheduled demolition by clicking on this box again. Demolishing buildings will not endy clear space, but will also return some of the raw materials used to build that structure.

Upgade. If you have the requisite metrols, you can suppark any structure in you colory by studie-clicking on its and then clicking on the Upgade has Refer you turn ends, you can clock to this hos again to change your mind. Note: You canne supparks any building to a lovel click on this hos again to change your mind. Note: You canne supparks any building to a lovel higher than that of the Cologo Crate. This havestmen mot always be upgaded first. The management of the which you can suppark any structure is Lovel 4. The Upgade hos will be growed out if it is always at the sum feed of a the Cologo. Center of it's you be multifour resources. Place your canner over the Upgade hos and look at the Status Barr to determine what you still noted in the work of records to smarted the structure Illiance 20).

Compared to the control of the contr

Figure 39. This building still requires some resources in order to be

Halt Construction: If you have just placed a building in your colony, you may double-click on it and then click on on the Halt Construction button to stop building it. The building will be removed, and the resources allocated to its construction will be placed back in your stockplic. Once a turn has elapsed, however, you can only remove a builtime be demolshipe it.

In addition to demolition and upgrades, you can learn about the colony's buildings by double-clicking on them. The following provides a list of information you can glean and what you can build be double-clicking on the buildings in your colony:

Farms: How many Crops this Farm is producing; what its production bonus is; how many Crops all the colony's Farms are producing, and how many Crops you have in reserve in this colony. Housing: How many people it can house; how many people are in the colony; and the maximum population for the colony. You can also recruit new Settlers by dicking on the Recruit Settlers button.

Churches: How much this Church and all Churches in the colony are contributing to immigration every turn.

Docks: Build a new Ship by clicking on the Construct Ship button.

Mills: How much Wood this Mill is producing; what its production bonus is; how much Wood is produced by all the colony's Mills; and how much Wood you have in reserve.

Mines: How much Metal or Gold is being produced by this Mine; what its production bonus is; how much Metal or Gold is being produced by all the colony's Mines; and how much Metal or Gold you have in reserve.

Commerce: How many Goods this factory is producing; how many are being produced by the entire colony; and how many Goods are in your stockpiles.

Taverns: Build a new Explorer by clicking on the Recruit Explorer button. Higher level Explorers move further per turn.

Forts: How murp Infurny, Covalry, and Artillery units are in the entire colony, build new Infurny, Covalry, and Artillery units by clicking on the box next to their names. You can only recruit one new unit per Fort per turn. The level of the unit can be less than or equal to that of the Fort. Higher there dimitary units are more capable of weeking destruction on the buttlefeld (see appropriate sections in the Units and Combar Chaptero). The Fort window also contains some information on your colony's defensive capabilities.

War Collegest A Military Research button that takes you to a window that shows seven research areas in which you can improve your military units' offensive and defensive capabilities, presents the option to allocate Gold towards any or all of the available research areas, and shows the status of the ongoing research in each area, including whether or not research has been suspended due to tok of finds.

Colony Center: Since the Colony Center is the heart of the colony, double-clicking on it beings up a multitude of options not available from other windows. These are described in the

A note on production modifiers: At the bottom of some building windows, you'll see a modifier with a percentage. This is the amount by which your production is increased due to termin and (Social Discoveries), or [Investigation 1].

The Colony Center's Options

This section details what you can learn or do from the Colony window (Figure 40) which can be reached by double-clicking on a Colony Center.



Upgrade: If you have the necessary materials you can upgrade your Colony Center to a higher level (maximum level is four; two for Native plavens). By upgrading your Colony Center, you will be able to upgrade other buildings in your colony. These buildings can only be at levels less than or equal to the level of your Colony Center. The higher the level of a building, the more efficient or prohigher the level of a building, the more efficient or pro-

ductive it will be and the higher the level of units it can recruit if it has such a function. Higher level units are faster or more capable than those at lower levels.

When you upgrade your Colony Center, you will also increase the size of your colony by

approximately one square around the perimeter. This will provide you with new land for raising new buildings.

Monitor Commodities: The Colony window shows how many of each commodity are in

your colony's reserves and how many of each you are expecting to get by the next game turn, taking into account consumption, production, and trade.

Build Building: Cicking on this button brings up a list of buildings that you can construct in jour corloup. Building for which you do not how ealffort materials will bure their button grared out. To build scentiling, dick on its button and place the building (now your cancer) on a satisfie are in jour corloup. The cancer will blink when you have positioned the building over an unsimble area; it will be study if you can place the building three. Any your you furch buildings, pay attention to the Status But trop left in disspectant feedless. Once you have placed a building, the discount on the Status But trop left in disspectant feedless. Once you have placed a building, the discount on the Status But trop left in disspectant feedless. Once you have placed a building, the discount on the Status But trop left in disspectant feedless. Once you have placed a building, the discount on the Status But trop left in disspectant feedless. Once you have placed a building the discount on the Status But trop left in disspectant feedless.

Figuration Detail Cicking on this button briggs up a visitor (Figure 4) from which you can determine imperation infloration perturbing to the clone's postposition. This information includes the colony's current pepalation, its maximum pepulation (based on available, or for the colony's current pepulation, its maximum perturbing on the maximum perturbing on the maximum perturbing on the maximum perturbing on the maximum perturbing the perturbing solution (first perturbing the pertur

Colony Contents: Clicking on this button brings up a list of units in the colony. This list functions like the Unit List.



Commodity Detail: Clicking on this button beings up information (the Producing codemn) on how many Wood, Metals, Gold, Goods, and Grops your colony is currently producing per turn out of how many it could produce if all industries were fully manned (Figure 42). Note: If you do not have enough people or resources, your production will fall short of its maximum. The Using column in this

will all short in maximum. The Chang column in this window shows how much of each of your resources are being consumed per turn (either in production or to feed colonists). Not Trade indicates how much you are experving (negative more than the colonists of the colonists) and the colonists of th



Figure 42. Community Detail windo

Trade: Clicking on this button will take you to the Trade window from which you can choose to conduct trade with your flother Country, other plyers, natives, or other colonies of yours. You may also pay or demand tribure from other players as well as check up on any shipments you have en route to or from any of your colonies. See the Trade chapter for more details. Note, you may only trade overage if you have 2 hock in the colons.

Undo Found: Clicking on this button during the same turn in which you've founded a colony will undo the settlement, return your Settler to you, and leaves you free to found a new colony at a different size with that Settler. This option is only present on the turn during which you found a colonic.

Auto Colony: Clicking on this button will turn over the building, recruiting, and trading efforts of this colony to the computer for this turn only. The computer will determine what it stems as your colony's most important people and will demodials build ungrade trade, and

recruit accordingly. You can undo anything the computer does manually. Pay attention to the Building List after you choose Auto Colony to see what the computer is doing with your colony. Click twice on Auto Colony to make it "persistent." It will then operate automatically every turn without the need for you to fick the button each time.

Building list: The building list provides a convenient summary of all buildings in the colony, sorted by type and level. There will be an "X" to the right of any building that is being demolished on this turn, and a small triangle to the right of a building that is being upgraded.

Commission Leader: Clicking on this option will, if you have sufficient resources, recruit a new military Leader for you. Higher-level Leaders can initiate more attacks per turn during combat and can lead more military units. Each colony can support a limited number of Leaders.

BUILDING (LEVEL)	Terrain ¹	CONSTRUCTION & UPGRADE COSTS ²	FUNCTIONS ³	
Farms (1)	grass near water	4W	3 Crops / turn*	
(2)		4M, 10W	9 Crops / turn	
(8)		10M, 4G, 20W	21 Crops / turn	
(4)		20M, 10G, 32W	36 Crops / turn	
Housing (1)		2W	holds 100 people recruit L1 Settler	
(2)		2M, 5W	holds 300 people recruit L2 Settler	
(8)		108, 5M, 2G, 10W	holds 600 people recruit L3 Settler	
(4)		408, 10M, 5G, 15W	holds 1000 peopl recruit L4 Settler	
Churches (1)		5W	+10 people / tun	
(2)		208, 5M, 12W	+20 people / tun	
(8)		508, 12M, 5G, 25W	+30 people / tun	
(4)		1008 ,25M, 12G, 40W	+40 people / tun	
Colony Center (1)	flat land	1 Settler	recruit L1 Leader	
(2)		5M, 20W	recruit L2 Leader build L2 building	
(8)		1008, 10M, 5G, 40W	recruit L8 Leader build L3 building	
(4)		2508, 20M, 10G, 80W	recruit L4 Leader build L4 building	
Docks (1)	water	2W	build L1 Ship	
(2)		2M, 5W	build L2 Ship	
(3)		5M, 2G, 10W	build L3 Ship	
(4)		258, 10M, 5G, 16W	build L4 Ship	

BUILDING (LEVEL)	Terrain ¹	CONSTRUCTION & UPGRADE COSTS ²	Functions ^a
Mills (1)	jungles or forest	3W	1 Wood / turn near river
(2)		3M, 7W	3 Wood / turn
(3)		108, 7M, 3G, 15W	7 Wood / turn
(4)		508, 15M, 7G, 25W	12 Wood / turn
Metal Mines (1)	near mountains	4W	1 Metal / tum
(2)		4M, 10W	3 Metals / turn
(3)		108, 10M, 4G, 20W	7 Metals / turn
(4)		508, 20M, 10G, 32W	12 Metals / turn
Gold Mines (1)	near mountains	8W	20 Gold / turn
(2)		8M, 20W	60 Gold / turn
(3)		208, 20M, 8G, 40W	140 Gold / turn
(4)		1008, 40M, 20G, 64W	240 Gold / turn
Commerce (1)		3M, 2G, 3W	1 Goods / turn ^t
(2)		7M, 5G, 7W	3 Goods / turn
(8)		208, 15M, 10G, 15W	7 Goods / turn
(4)		608, 25M, 16G, 25W	12 Goods / turn
Taverns (1)		2W	recruit L1 Explorer
(2)		2M, 5W	recruit L1-2 Explorer
(3)		108, 5M, 2G, 10W	recruit L1-3 Explorer
(4)		408, 10M, 5G, 15W	recruit L1-4 Explorer
Forts (1)		1M, 10W	recruit L1 military supports 4 mil. units
(2)		5M, 25W	recruit L1-2 military supports 7 mil. units
(8)		208, 15M, 5G, 50W	recruit L1-3 military supports 9 mil. units
(4)		908, 30M, 15G, 75W	recruit L1-4 military supports 10 mil. units
War Colleges		208, 15M, 5G, 50W	improve military

- 1 Terrain types are listed if they enhance the productivity of a building type or are necessary to raise the indicated building type. If no termin type is listed, termin but no effect on the structure
- 2 Abbreviations used in these columns:

W Wood M Mond e - C-H C - Cond

3 - Terrain-based productivity modifiers can increase or decrease the level of production of

- Farms, Mills, or Mines from the normal value shown. Labor shortages will decrease the actual production of Farms. Mills, and Mines, while specialization in any of these areas will boost their productivity. The abbreviation L stands for level. Special Discoveries can increase the modifiers for certain buildings
- 4 Farms also house 40 people per level. Colony Centers provide as much living space as conjugatest level Housing structures
- 5 Each Commerce building consumes 1 Metal, 1 Wood, and 1 Crop per level in order to produce the amount of Goods indicated in the table.
- 6 To improve in each military area requires increasingly larger quantities of Gold. Players with the Pacifist ability get a 50% discount to their Defensive Tactics research costs.

Trade

By clicking on the Trade button in the Colony window, you will bring up the Trade screen (Figure 43). This screen shows you all the trades your colony is currently conducting (on a scrolling list) and allows you to make new trades and alter or delete old ones. It also indicates your colony's trade capacity (how many trades per game turn, including persistent trades, your colony can make) and how much of that capacity your colony is currently using.

Your colony's trade capacity depends on the level of the

Colony Center and the number and levels of the Decks within the colony. The size of any particular trade (i.e., the number of a commodity traded for or away) is also limited by the level of the Colony Center and the number and levels of Docks in the colony.

Clicking on the Trade Screen will also bring up your Crate List, which tells you what commodities are arriving and when.

New Trades

By clicking on the New button in the Trade screen you will call up a New Trade window (Figure 44). From here you can choose to trade with your Mother Country (if you are a European place)

or Europe (if you are independent), Natives, your other colonies (Internal trades), or other players. You may also attempt to give tribute to or demand tribute from other players, and form a Trade Alliance.

inner 44. The New York window



if you have not discovered any of their colonies

Trading options that are not available will be grayed out. Native players cannot trade with Europe. A European player may not trade with his Mother Country if he is on poor terms with her. Colonies may not trade with natives if there are no friendly natives nearby. There can be internal trade if you only have one colony. Finally, you cannot trade with other clawers (or demue) of view tribute).



Trade Alliances

A new option in the Trade Menu is to select Trade Alliance. By selecting this option, you are proposing a longterm trade alliance with another players colony. In order for the alliance to go into effect, the other player must agree to it. Furthermore, either player may cancel the trade alliance at any time.

The option to form a trade alliance will only be there if your diplomatic status with the other player is better than that of iUnderstanding.i

Once agreed to, a Trade Alliance begins with the exchange of 1 unit of the commodities being traded. The amount being traded increases by 10% per game turn (rounding up) until the maximum level is reached. The maximum amount that can be traded is determined by the size and trading causive of each of the colonies involved in the alliance.

Mother Country or Europe

You may elect to buy commodities from or sell them to your Mother Country or Europe in the New Trade window (Figure 44). Although the following discussion refers only to the Mother Country, unless otherwise indicated, the information also applies to trades with Europe.

Trade with the Mother Country is less efficient than trading with natives since she offers less Gold for resources and the cost of purchasing resources from her is high. In addition, trades with the Mother Country always take longer than trade with local natives (with whom trade is instantaneous).



For trade with the Mother Country you want have a Dack built on an ocean square or on a river with access to the acean. Select whether you wish to buy or sell materials and then choose the material. Use the upper and lower buttons to adjust the number of items you wish to trade. The cost to you for purchasing or the price you will get for any given item is indicated. When you are satisfied, click on

the Accept button, or click on Cancel if you decide not to make a trade at this time.

You can only low items with Gold or cell them for Gold. The Mother Country makes no other types of trades. Also, you may not buy more items from the Mother Country than she is willing to sell.

The number of trades you can conduct overseas will depend on the number and levels of Dearly, that you have as well as the level of your Colony Center. The time for obtaining the items you purchase or the Gold from selling items will be two or

more turns, depending on the distance of your colony from the Mother Country (situated for to the east, off the map). These times are reduced by one turn if you're playing as Holland.

Finally, you can only obtain Goods (at the beginning of the game) by purchasing them from your Mother Country.

You can madify as sytpact a trade by selecting that trade in the Trade screen, then either redoing it and clicking the Accept button, or by clicking the Remove button to retract it. (Figure 47) New trades (unless they're persistent) can only be deleted before you end your turn.



Figure 47. Edit Trade window

When you elect to make a trade and you know that the materials you are trading away (be they Gold, Goods, Wood, or others) are being produced in surplus by your colony, you may choose to make that particular trade persistent by elicking on the Persistent bay. Then, as long as you have enough of the materials you wish to trade, the trade you've chosen will occur every turn until you change your mind. Persistent trades are good ways to insure a steady influy into your

colony of necessary items (tended for items produced in surplus). If after you have established a penistent trade, your colony runs out of the resources to conduct this trade, the persistent trade will be suspended.

If you wish to remove a persistent trade, select that trade in the Trade screen and then click on the Delete button

Matives

To trade items with natives, select "Trade with Natives" in the New Trade window (Figure 44) to call up the Natives Trade window (Figure 48).



then the item you wish to gain from them. The only items the natives cannot trade to you are Goods. Then select the number of items you wish to trade. Note, each friendly nearby Indian tribe can trade a maximum of three of any resource per turn. You may not trade for more than the indicated maximum number (which depends on the number of nearby friendly natives) of any resource.

When you are satisfied with the trade, click on the Accept button (or click on Cancel if you change your mind). Once you have accepted a trade with natives, it is immediately enacted! The resources you have traded for will appear in your colony immediately.

Your colour can only make one trade per turn with friendly natives. Finally, parives will give you much better exchange rates for your resources than the Mother Country will. The High Native players can trade more units than Europeans.

Internal Trade

To send items to other colonies of yours, click on "Transfer to Colony" in the New Trade window (Figure 44) to bring up the Internal Trade window (Figure 49). Then select the colony with which you wish to trade.



Select the item type and amount you wish to send to that colony. Click on the Accept button if you are satisfied or click on Cancel to cancel your trade. If later during the turn you change your mind about this trade, return to the Trade screen and click on the trade you wish to remove. Then elick on the Delete button to prevent the trade

Note: You can make persistent Internal trades or cancel them in the same manner noted above for trades with the Mother Country. You may also edit

Tribute and Player Trade

such trades (see the Edit Trades section later in this chapter).

To trude with other players, you must first encounter them by discovering one of their colonies. Second, you must be on reasonably good terms with them (Belligerent or better - see the Diplomacy chapter).

By selecting "Give Tribute to Player," "Demand Tribute from Player," or "Barter with Player" from the New Trade window (Figure 44), you will bring up a window (Figure 50) where you can conduct the selected action. From this window you can select an opponent with whom to trade. Note, you will automatically be trading with your opponent's capital city (generally the first give he or whe founded in the New World.)

Figure 50. Trade or Demand or Give Tribute with another player.



Propose a trade (or demand or give a tribute) with this
player. Select the resources you wish to send and get in
return and their quantities. The window will tell you how
long you can expect before shipments arrive at their destination(s).

You can also propose a persistent trade by clicking on the Persistent box.

If you are satisfied with the trade or tribute you are preposing, dick on the Accept button. Click on Cancel if you change your mind. If, before the end of your turn, you decide against making this trade, select the trade in the Trade screen and click on Delete. You may also ofit the proposed trade or ribute by selecting the trade in the Trade screen and clicking on the Edic button (see the Edit Trades section later in this chapter).

After all players have ended their turns, the player with whom you are trying to trade my other accept or rice, you turn after or through officit, the Messages and under an the bugsdening of the second following turn will inform you of that player's decision. If your offer is rejected, any commodities you sent (if applicable) will be returned to you at the beginning of the next turn. If the offer is accepted, the commodities for which you traded to which you demanded to will be shipped to you for arrival in a few turns. Check the Trade screen to determine how long it will take for the shipment to arrive.

Edit Trades

For an ursde, except for persistent Tribute or Butter, you can alter the terms of that trade if it is positiont or if the trade has noy set transpill (i.e., if you have no could be them admire, which you set up the terms of the trade). Open the Trade streen (Figure 44) by clicking on the Trade streen (Figure 44) by clicking on the Trade streen (Figure 44) by clicking on the sending the form of the trade streen who that the you who had not are using the seriolling like of trades. One will then return to the visidor in which you originally set up this trace. After the trade appropriately and dick on Accept whon you use done. If you doing a your mind, dick on the Clande button if You cling a Trade Affinere, the text almount received per trum will be received the smaller possible amount. This is trive before you do this.

Delete Trades

For any trade, you can extract the trade if it is pensistent or if the trade loss not yet started sking place (i.e., if you have not yet ended the turn during which you set up the trade). Open the Trade screen by clicking on the Trade button in the Colony window. Click the trade you wish to after by using the scrolling list of trades. Click on Remove to remove the trade you no longer want.

Taking a Closer Look At Units

You can examine your units by double-clicking on them. This brings up a small Unit window replete with options for movement or other actions depending on the unit type.

Movement

Unit can be surred by ticking on them (to other them) and thou dragging them where you will them it go. They will travel as best they can and will only stop upon running out of their more mort allotmont for the turn or because they reach a terrain type that they cannot cross. Note, Ships may only travel on occurs squares (not up rivers or on lakes), and land units cannot travel on occurs or lake, although they may cross rivers.

Ton can quickly go through all moveable units by elicking on the Next button at the top of the Game seren. This will take you to the next unit with a remaining movement allotment. When the unit is done moving, click on Next again to go to the next unit. When all unattached units are done moving, the Next button is graved out.

You may cycle selectively through certain unit types or your colonies by using the F1 through 154 lens on your keyboard:

F1: Next Colony F2: Next Leader

F3: Next Ship F4: Next Explorer

For unit types with Explore buttons, clicking on this button (or pressing the X key on your keyboard) will cause the selected unit to explore on its own. You can stop its progress at any time by clicking on the Half button that appears to replace the Explore button or by clicking on the turk in the Gauss account.

Notes Military units and Settlers have no Explore buttons. This is because these units move very slowly compared to Explorers and also because these units have other primary functions. Military units are meant to be used in offensive and defensive ways and come into their own or the battlefield. Settlers carry all that is required to found a new colony and serve their purpose boar whos transported to a future of come size allication there to are on with their insign of Africa. 49

Holding down the SHIFT key as a unit moves will speed up its movement; it will also speed up the movements of all other units on the map.

You can change a unit's destination by clicking on that unit and dragging it to a new target location. You can also change a unit's destination while it is moving by clicking on the map (at a new target location) while holding down the CTRL key.

All units have a Moves Remaining box (Figure 51). This box is filled in with red at the beginning of a turn. As you move a unit, the red bar will get shorter and will finally disappear when the unit's measurement all owners for this turn is expended.



Figure 51. The Moves Remaining box indicates bow much of the unit's movement allotment is left for this turn.

Units will always try to find the best way to get to their destination. Over explored terrain, units will try to avoid movement-slowing obstacles. When heading toward unexplored terrain, units will generally use a straight path approach.

For units with Buplere buttons, dicking on the Persistent box in the unit's window to place a check must there ull cause the unit to explore automatically at the beginning of each game turn. For all units, dicking on the Persistent box will allow used units to move towards a desme destination (that is too for to reach in one turn) over the course of several game turn. If you change your mind and decide to control the unit personally, simply double-clik on the unit and dick on the Persistent box again to remove the personally, simply double-clik on the unit and dick on the Persistent box gains to remove the several personally.

Finding a Unit on the Game Screen

To find a particular unit, click on the Menu button and then click on the Unit List button. Select the unit you wish to find and then click on the Find button to center the Game screen can be unit.

Attaching, Detaching, and Reorganizing

Units may be unattached or attached to Leaders, colonies, or Ships. Units that are attached to something do not move independently; they must first be unattached.

To states insist to a Lander, colony, or Sigh, move them to it. That is, click on the unit and page in the Lander, Colony Center, or Sigh; If the unit can get no this declination on this integrit to the Lander, Colony Center, or Sigh; If the unit can get no this declination on this turn, it will get there and starks itself to its target. Otherwise, you will have to try to starch the turn, it will get there and starks inself to its target. Otherwise, you will have to try to starch the unit on a finance must one fastion. However, the color of Sigh that are afready at maximum capacity. Leaders can only contain militare units and Settlers.

On all unit lists (reached by double-clicking on Leaders and selecting Units Attached,

double-clicking on Ships and selecting Cargo, by selecting the Unit List button from the Main Monu window, or by selecting the Colony Contents button) attached units annear indented and underneath the unit to which they are attached

Units that are attached do not more on their own. If they are in a colony, on a Ship, or with a Leader, they will not appear when you click on the Next button to find the next unit with an mailable movement allotment. If they are attached to a Leader or Shin, they move with that unit. (They will disembark a Shin if they are attached to a Leader who disembarks.) Until you detach them from where they are, they will not move independently.

Units can be detached from Leaders, Colonies, or Ships in several ways: Leaders: Detach units by double-clicking on the Leader and then clicking on the Units Attached button (Figure 52). Select the unit you wish to detach and click on the Detach button. Holding down the SHIFT key while selecting units to detach and then clicking on the Detach button or drawning the units to the Game screen will detach all selected units. To detach all the units traveling with the Leader, double-click on the Leader and then click on the Detach All button



door will bring up a list of all the units under the Leader's command.

You may also detach units from Leaders by using the Unit List screen. Click on the Menu button at the top of the screen and select Unit Liet. Find the units you wish to detach from the Leader. You can selectively search for military units or other units by clicking on the box next to the unit types you are interested in seeing (placing a check mark in that box). Or develoct the units you are not interested in by elicking on the box to

remove the check mark. Click on the unit(s) you wish to detach from the Leader (holding down the SHIFT key if

you wish to detach more than one) and then either click on the Detach button or drag the selected units onto the man-Shine: Detaching units from Shins is called "disembarking" and works in the same way as detaching units from Leaders except that Ships must be next to the share for you to successful ly disembark units. Double-click on the Ship to bring up the Ship window. Select Disembark

All if you wish all the units to detach from the Ship. Select Carno to not a list of all units on the Ship. Then, select the unit(s) you wish to detach or disembark (holding down the SHIFT key during this selection if you wish to detach more than one unit) and then either drag the units to the map or click on the Disembark button.

You may also disembark units from Ships from the Unit List in the same way as you would detach units from Leaders. The only caveat is that the Ship must be next to the shore.

Colonies: You can detach units from colonies by using the Colony Contents button in the Colony Center window and detaching them as you would detach units from Leaders.

Reogenizing units is only possible when all the units you are trying to reorganize are in the same location. For example, you can reorganize units on Ships, under Leaders, or in colonies which are close to one another.

To reorganize units, select the unit you wish to attach to another unit or detach from its current unit. (You can select multiple units by holding the SHIFT key down while disking on the units you wish to move.) Click on this unit and drag it to the unit or colony on the list to which you wish to reattach it. You can do this from any of the unit lists thut you can access,

fou can do this from any of the unit lists that you can access, either by double-clicking on Ships or Leaders and then selecting Units Attached or Cargo buttons or by going to

Figure 53,54,55. An example for reorganizing units in a unit list.



the Unit List from the Main Menu.



For example, let's say you have one Leader abourd a Ship with an attached Cavalry unit, and the Ship also has an Infantry unit that is unattached to the Leader. Doubleclick on the Ship to get the Ship window and then click on Cargo, Ox, click on Menu from the Game screen and the like on like it in You can utter the lense foreign unit to

the Leader by elicking on the Inflatrey unit and dragging it to the Leader. Let go of the highlightol box when it is over the Leader's name to attach it to that Leader. You can detach the Cavaltyusic (and extent in to the Shiply), by cliding on the Cavalty unit and dragging in highlighted box to the Ship's name. Releasing the mouse button will detach the Cavalty unit from the Leader and attach it to the Ship.

Recruiting New Units

Various buildings within your colony can be used to recruit new units. When you choose this function (assuming you have enough materials on hand to recruit the desired unit) the new unit will not appear until the following game turn. Explorers will appear next to the Tavern that recruited them; Settlers appear next to the Housing that produced them; Leaders appear

next to the Colony Center where they were commissioned; and Ships appear next to the Dock that built them. Military units, however, remain housed in the Fort where they were recruited until your described them from this superture (see previous section).

Recruited military units (Infintry, Artillery, and Cavalry) will always be at a level less than or equal to that of the Fort where they are recruited. When you choose to recruit a new military unit, then, you may specify the level of the recruit (although the maximum level you can select will be the level of the building where you are recruiting the unit).

Buildings can support only a limited number of units. You may not recruit more of any type of unit than you can support based on the number and levels of the buildings where such units are produced. For example, you cannot recruit more Explorers than all your Taverns (taking into account their levels) indicate they can support.

Note: Make sure that you build a few military units as soon as you can. You will need them to defend your colonies and to eliminate your enemies.

Specific Unit Types

The following sections describe features unique to each unit type. For information on moving units, the Unit List, recruiting units, detaching units from colonies, Leaders, or Ships, and other general unit information, refer to the preceding sections.

Explorers and Making Discoveries

Explores more further per turn than any other units and are opecially good at traversing mountains and traveling along rivers. Now Explores can be recruited through Turerus. The level of the new Explores will be equal to that of the Turerus where he is recruited. The higher the level, the further the Explorer can move per turn. Explores from Spain, Forrugal, and the High Stainer can more further than those of other countries.

When Explorers or other units discover important new landmarks in the New World, a window will pop up in which you can type a unique name for that landmark (Figure 56). Click in the box that appears, type in a name, and hit the ENTER key You'll see a similar box for Social Discovers, except that we can't provide a name.





If the unit discovering the new landmark has wandered off the visible Game screen, you can click on the Find button in the Discovery window to center the screen on the discovery.

Upon making a discovery, your claim will be submitted to Europe. If you are the first explorer to find and name the discovery, your claim (and name) will be accepted. Otherwise, it will be rejected. Note: If two players make the same claim on the same turn, the claim will be awarded to the player whose discovering unit (usually an Explorer) used the lowest percentage of its movement allotment on the current game turn before making the discovery:

Military Units

Military units are the means by which your new colonies can defend themselves from bottile natives and other players. They can also be used to initizit attacks against enemies. New military units (Infortry, Cavolty, or Artillery) are recruited through a Fort. The new units may be recruited at any level less than or equal to the level of the Fort that has recruited them. Higher level units are stronger than lower-level units.

Military units should be attached to Leaders to form armies. New Leaders can be commissioned through the Colony window. The new Leader will be at a level equal to that of the Colony Center of the colony that recruits him. Higher-level Leaders can control more military units under their command and increase your combat advantage and your number of attacks per turn on the burstlefold.

Military units, including Leaders, can travel fairly rapidly over open terrain (grasslands and deserts), but they slow down a lot when crossing other terrain types, especially mountains and rivers.

All military units heal one point of damage per game turn when they are within a colony. (They must be inside the Colony Center for this healing to occur.)

The skills of military units can be increased by building a War College and investing in research. See the War Colleges and Research and Development section in the Colonics and Trade chapter for more details. Some types of units from certain countries may have greater skills than those from other countries.

Loadors

Lader are the bask of your armies. When you commission a new Lader, you can determine some of his characteristics (Figure 75. Ji Fyou wish, you can give your new Lader a unique name by spying it into the text box provided. Then, you may allocate a certain number of points, depending on the level of the Lader and the center to which you have invested in Lader Research in your We Collegos (see War Collegos and Research and Development in the Colleges and Tode character) into some or all of the followiness of the some

- leadership (increases the number of units the Leader can command)
- · number of attacks per combat turn
- · movement (how far the Leader can travel per game turn)
- Charisma (increases the morale/resistance to panicking of units under the Leader's command)

Charisma can range from 0 to 10, while Reputation can range in value from -5 to 10. Other Leader attributes have no maximum limit.

Note: When your Leader gains experience (after successful battles), you will have additional points to allocate to the above areas. At the beginning of the turn following a successful battle you will receive a message in the Messages window. Click on Assign Experience and select where to allocate the points your Leader earned. You may choose to allocate these points at any time after earning them (i.e., you can "save up" to increase expensive skills, such as increasing the number of attacks per combat turn your Leader can command).



Each Lorder can control a cortain number of other military units. The higher your Leader's level, the more units it can control and the more attacks it can order during each round of combat.

Double-clicking on a Leader (Figure 58) will show you some of his important characteristics including how many units he is leading out of how many he can lead. For

example, a 3/7 indicates this Leader can lead 7 units into combat, although he is currently only leading 3 units. The Leader window also shows the number of attacks he can order per combat round, his move bonus. Charisma, and Reputation. See the above paragraphs for information on each of those characteristics



For information on attaching to or reorganizing military units under your Leaders see the Attaching, Detaching and Reorganizing section in this chapter

Infantry

Infantry units are your foot soldiers. They are armed with muskets, arquebuses, or pistols and, because of their relatively low cost, tend to be the most common units used in combat. Higher-level Infantry units can sustain more damage and inflict more damage during combat than lower-level units.

Each colony's citizens can form a militia of Infantry units with which to defend themselves from attack. This militia is formed from the colony's people. For more information, see the Defending Colonies section in the Combat chanter

Infantry can move one source nor turn during combat or they can attack once per combat round (if their Leader has any remaining attacks). They may only move and attack forwards. backwards, or to the side. See the Combat chapter for more details.

Cavalry

Cavalry units are mounted on horseback. They can move two sauares per turn during combut or they may move up to one square and initiate an attack. Their attacks are more effective if they move immediately before attacking (this is a charging bonus), as long as they have not panicked and retreated from enemy units on the preceding turn. They are twice as effective if their attacks are combined with Infantry attacks. Higher-level Cavalry units: causuain more damage and inflict more hits during combat than lower-level Cavalry units.

See the Combat chapter for more details on the role of Cavalry units in combat.

Artillery

Arrillory units are long range attack units. They can launch attacks from across the battlefield, but they must remain on thic Obnor's first rank. They may only attack usis in a direct line in front of them (regardless of intervening units). Their effectiveness in combat is enhanced when they attack in combination with other units and when they fire at close range. Higher-level Arrillory units on sustain more durange and inflict more hits in combot than lowerreeld Arrillor. The liths Alvieve observ cannot have Arrillors.

See the Combat chapter for more details on the role of Artillery units in combat.

Sottlers

Settlers look like pilgrim women and are the means by which you can found new colonies in the New World. They carry all that is needed to found a new settlement and are, therefore, the slowest moving pieces in the game. Because of their slow movement, they should be carried by Ships subenege possible and they one of further colony sites.

In most scenarios, the Settler arrives on turn 6. But you can create your own scenario template files with other arrival times, or even multiple settlers, if you wish. To found a colony, move your Settler to the place where you wish a new Colony Center to be built. See the Found a Colony section in the Colonies and Trade chanter for time on finding anough colony sites.

The Settler must be on the fund to found a new colony. The Found button will be garyed out until you have placed your Settler on such a size. Click on the Found button to found a new colony. Name the colony by clicking in the Name box and typing in a new name. Afternatively, you can keep the default name provided by the game. You can change your mind about founding a colony (only on the same turn) by double-clicking on the Colony Center and then selecting Undho Found. This will cream your Settler and you can select a better location.

Note: Each Settler can found only one colony. For more colonies, you must recruit new Settlers. You can recruit new Settlers by double-clicking on I floosing and then clicking on the Recruit Settlers burn on. A Settler will appear next to the housing where it was recruited at the beginning of the next pame turn. Higher-level Settlers carry more resources and people with them, allowing new colonies founded by such Settlers to get off to a quick start.

Shins

You will begin your game with a Ship. Ships carry units across oceans. (Double-click on the Ship and then click on the Cargo button to see the units carried by your Ship.) Ships move quickly over the ocean. The higher-level your Ship the further it can travel per turn, the stronger

it is in combat, and the more cargo (passengers) it can carry. Depending on the scenario you have chosen, you may receive a number of additional ships during the game.

Ships are built at Docks. Double-click on the Dock where you wish to build a new Ship and then click on the Construct Ship button. On the following turn, your new Ship will appear. Note: Only Docks that are built on an ocean square can construct Ships. Docks on river and lake sources only ear as trading posts, not shipwards.

See Attaching, Detaching and Reorganizing in the Units chapter for details on embarking and disembarking units from your Ship. Note: Ships must be next to land in order to disembark units and for land-based units to board them.

Ships can engage in combat with one another as well. See the Combat chapter for details on

Table of Unit Information

The following table provides information on recruitment costs and abilities of each of the unit types in Conquest of the New World.

UNIT TYPE (LEVEL)	Cost ⁴	FUNCTIONS AND ABILITIES
Explorers		fast moving; good at avoiding hostile natives
(1)	208, 1P	
(2)	508, 1P	
(8)	1008, 1P	
(4)	2008, 1P	
Leaders		command military units in combat determine number of attacks per combat turn
(1)	100S, 1P	
(2)	200S, 1P	
(8)	350S, 1P	
(4)	500S, 1P	
Infantry		move 1 square or attack once per combat turn
(1)	58, 1M, 10P	
(2)	108, 2M, 15P	
(3)	158, 5M, 1G, 20P	
(4)	208, 10M, 2G, 25P	

W = Wood

G = Goods

C = Crops M - Metal

e - Cold P = People There are two basic types of combat in Conquent of the New World. Military units can attack other units, natives, or colonies. Also, Ships can engage in combat with one another. (see Diplomacy chapter). The following sections describe how combat is initiated, conducted, and resolved:

Attacking Units or Settlements

Only military units (Infantry, Cavalry, Artillers, and Leaders) may initiate attacks on land. Glob; on the unit and drag it to the unit, tibes, or colony you who to attack. If you are close enough to reach your target on this turn, you will be given the option of destroying, radiding, or capturing your target, shepnding on the target. Click on the corresponding buttons to attempt these actions.

If you are attacking a unit, your only option is of destroy the target. If you are attacking a colory (Figure 59), you may attempt to option to or rial your target. Colories that are captured will sustain some dianage. Note: Native players may not optione European players' colonies and European players may not capture Native players' colonies. If you attempt to capture a colory, you will do option it if you in the buttle.

Bading a colony does not require a viceory on the buttleful to be considered a success, Intends, a raider's depicte in to probuge the butte, the longer the butte, the more durages of done during a raid. During every butte round after the fourth, one building level will be destroyed. In addition, one half the whose of the building, for in not reconstrugated could be destroyed. The destroyed of the building of the surface of the contract of the contract of the round, sating on the third round of butte, the attacker also receives 10% of the reconvex in the colony's studgets, Nort, the 110% applies not be received resulting in the studgets and the last combat round. On each subsequent combat round, the amount of new resource and better the surface of the surface of the surface and the surface goaled by the attacher will be less than on the previous round. If the act continues until the defender's forces are eliminated or reversar, the colony is destroyed. Betterated defending force hander to destroy that not be buildings.



Figure 59. Attacking a colony

Squabbles With Hostile Natives

During exploration, your units will occasionally come too close to hostile native settlements. (You can deliberately provoke an encounter by moving your units close to hostile native colonies or by specifically targeting a native title.) When this occurs, a window will appear giving you the option to attack or avoid an unfriendly encounter (Fisure 60).

Figure 60. Running into Instile natives



Note: Explorers, Settlers, and Ione Leaders cannot fight! If they get to oftoo to bottle natives and cannot avoid the resulting attack, they will simply be eliminated. Click on the Avoid button to escape attack. If you keep trying to more near such hostile natives, eventually the Avoid button will be grayed out and you will be forced to attack, even if that means the attacking unit will be auto-

matically eliminated. If the unit is a Leader with attached units, you may choose to attack hostile natives instead of running move In this event, click on the Attack button. Note, if a unit muside of your field of

vision encounters hostile natives, center the Game screen on your unit by clicking on the Find button that appears in the pop-up window.

To cancel an attack: Before you end the turn, double-click on the attacking unit and click on

To cancel an attack: Before you end the turn, double-click on the attacking unit and click on the Cancel Attack button.

When you engage in combat with hostile natives, the native's tribe strength will determine the number and quality of units they bring to the battlefield. Also the larger and stronger the tribe, the more likely they are to intercept your units at a distance for from their home.

Defending Colonies

When you attack a colony or when your colonies are attacked, it's helpful to know how such a settlement can defend itself. First, to get an idea of how well defended a colony is, double-click on a Fort in that colony (Figure 61). (You must have a Fort to get this information.)



The number of militia units (which are always Level 2 Infantry or Artillery) for a defending colony depends on the level of the colony. If militia units fall in battle, the population of your colony will decrease.

For each Fort within a colony, additional Artillery units will appear to defend the colony in case of attack. Also, any military units within the colony will assist in the colony's defense. If the colony countries more than one Leader the best of those is chosen to

defend the colony. This Leader will be equipped with the best units within the colony (regardless of whether they're attached to another Leader or to the colony). Finally, friendly tribes near the Colony Center may contribute to the colony's defense as well.

Combat on the Battlefield

All combut is resolved after all players have finished their turns and before the next game melgin. Combut take place on a Sept jul (Figure 62), Young god its co-quience your exponent's flag by moving a unit into the square that contains this flag. You may also win by climinating all enemy units on the bratfelfeld or foreign your opponent to extract. On the Main Gume screen, (the on the Combut Demo button fire a preview of how combut is conducted.



Figure 62. The Battlefiel

The attacker will move first. During each turn in combat, you can move any or all of your units. The level of your Leadre determines how many stracks you can launch, however. Units may only move forward, backward, or sidemys; they may not move diagonally. Similarly, no attacks can be haunched about disamed lines.

Moving and Attacking With Units

To sure suits, click on the unit to highlight it and then click on the highlighted square to which you which to move it. Note: If your units occupy a square next to an enemy unit cliugonals don't count, it can only move to squares that are not adjacent to another enemy unit. Artillery and Infantry units may move up to one square per combut turn; cavalry may move up to row squares.

To attack with units, thick on all of the units that you wish to participate in an attack on a target enemy-occupied square. When you have highlighted all the units you wish to use in an attack, thick on the target square. Note: Artillery and Infantry units may only attack if they have not moved during the current combat turn. Cavalry may move up to one square before attacking, but may not move if they have already attacked during a turn.

To move or attack with all the units in a particular square, hold down the ALT key and click on an unoccupied portion of that square. Then click on the target

Note: Units may only move into empty squares or squares occupied by friendly units. Squares can contain up to six Infantry units. Each Cavalry and Artillery unit counts as two Infantry units for the purposes of filling squares on the combat grid.

Ending Your Combat Turn

When you have completed all the moves and attacks you wish to make, click on the Done button to end your turn.

Military Units on the Battlefield, Attack Strength, and Damage

This section contains a compilation of information that will help you plan your combat tactics:

Reserves and Home Row: All units begin combat in the reserves, off the battlefield. The
first row next to a player's reserves is the home row.

Effect of a Leadert Your Leader determines how many attacks you can initiate per combut turn. He also affects the morale of your units (through Charisms) and those of your enemy (through Reputation). If you win the butte, your Leader will gain experience points that can be allocated toward improving any of his attributes except for Reputation. A Leader's Reputation depends on all his combust uscesses and filters.

Targets for Attack: Infantry and Cavalry may only attack units in neighboring squares – not at diagonals. Artillery units can attack units several squares away, as long as the target is in the same column.

Movement and Attack Alloments for Units: Infinity units can either shoot or move one square each time. Caraby units may move two squares or move up to one square and shoot each time. If Caraby units move and states which the same turn, they review a changing bown to their attack, as long as they have not purished and retracted from enemy units during the preceding time. Artiflery units on proceed seague per turn (the art a finited or the "home row" of the buildedd, i.e., the row nearest your side). Artiflery attacks are most effective at done range.

Attack Strength and Taking Damage: All units on the butlefield have a level (or combat strength) that ranges from one to five. This number determines how much damage the unit can take. It also determines the strength of that unit. As this number fills (from taking damage), the unit's strength and his points decrease. When the number reaches zero, the unit's load.

Healing: Units do not heal on the buttlefield or while traveling. They must be in a colony (attached to a Colony Center) to heal. Healing takes place at the rate of one strength point per same turn.

Morale, Panicking, and Retreating: When units are damaged there is a chance that they will lose morale, panic, and retreat one square towards their reserves. The more damage a unit has taken, the greater the chance that it will retreat. If the unit's Leader has a high Charisma,

this will increase its morale and decrease the probability of retreating. If the enemy's Leader has a high Reputation, however, this will increase the probability of a damaged unit's retreating. If a unit cannot retreat because its path is blocked, it will saffer an additional point of damage while remaining in its current location.

White, Red, and Yellow Numbers: On the britefield, units with white numbers are recruited military units, those with red numbers are militia units or Artillery units (from Forts) that arise to defend a colony. Damage to red militia units will decrease a colony's population. Damage to red Artillery units, however, will have no effect on a colony's population. Friendly united by the property of th

Attacking Artillery Units: If an Artillery unit is the only unit type in a square attacked by Infantry and/or Cavalry units, it may suffer extra damage! Artillery units are less effective when firing on Artillery units than they are when firing on Infantry or Cavalry. This is a counter-battery peauly.

Combined Arms and Flanking Bonuses: If you initiate combined arms attacks (by attacking a target square with more than one unit type), your attacks will be more effective. Furthermore, if you initiate attacks from more than one square, you will gain a flanking bonus. The more square; involved in an attack the more of a bonus you will be a fine to the contraction.

Transcriment, it you minute antext norm never turn to expure, you wan gain a naming towns. The more squares involved in an attack, the more of a lonest you will gain. To initiate combined arms attacks you must have more than one unit type capable of attacking a target square. Click on each unit you wish to be part of the attack—this includes neighboring Infortive and Coarler units, as well as correctly envisioned Artiflers units. When you

have highlighted all the units you wish to participate in the attack, click on the target square. Hanking and combined arms bonuses are cumulative. So, always use as many units in as many squares as possible to initiate attacks. Both flanking and combined arms bonuses are more effective in that they result in more potential damage to enemy units.

Who Gest Hit Har attack is launched against a tayest square that contains more than one type of unit, the units most Bidy to absorb durage depend both on the attacking and defending units. Building, units are most Bidy to attack like units. So, Indiany are most Bidy to attack other Indiany units. Caraly are most Bidy to attack Caraly; and Antilley will generally the preferration of the Artilley. For example, I you have a square and of Caraly units this apacte as probably gain to a transferd by a square of although one next most, it is a good date to more counter fluinter units more the square with the Caraly units to above the

Fleeing

Click on the Retreat button if you wish to flee from the buttle. Your enemy will be allowed one parting shot before your troops can leave. Remember that if an army flees from a colony that it is defending, the colony will be lost to the attacker, or, in the case of raids, the colony will be destroyed.

OOPSI

Click on the Undo button to take back your move. You may not take back attacks, however! You may continue to click on the Undo button to remove successively earlier moves you made during a turn. You may not take back any moves made peior to your latest attack nor can you go back to a previous buttle turn.

Combat Practice with the Combat Domo

You may wish to home your combat skills or simply crougage in buttles for fan by clicking on the Contrable Drome buttom in the Caime Manne server. When you well exit has, Combat Parameters window (Figure 63) will eyen. Click in the box next to Name and name this buttle. Parameters window (Figure 63) will eyen. Click in the box next to Name and name this buttle. Then click on the box next to location and closes a location ference, two, or grans for the buttle. The Location has no effect on the buttle, it only alters the graphics on the buttleful. Choose the number of points you wish to allecta to each player for being just the Peterne 5' and 40 by clicking on the c and 5 buttom next to Poins. Click on Continue to get to the Selfs Intitle Openous window (Figure 64).



Eigenre 63. Combat Parameters windon

Figure 64. Select Battle Opponents window



From the Select Battle Opponents window, determine whether you or the computer (AI) will be the attacker or defender. (Nor may play for both sides if you wish or have the AI play for both sides.) Click on Begin to select units for each player or Re-register to return to the Combat Parameters sindow.

If you select Regin, the next window to appear will be the Battle Plan window (Figure 65) for the attacking player. Select the country for which the attacker is playing and then allocate points to purchasing Inflatry, Cavalry, and Artillery units or to purchasing points for the Leader. Note, Native players may not purchase Artillery units but are allotted more points than other players.



The costs of purchasing units or Leader

attack points are as follows:
INEANTRY UNITS: 1 points
CAVALRY UNITS: 2 points
ARTILLERY UNITS: 2 points
LEADER ATTACK FOINTS: 3 points

Note: Each unit that is purchased will be a Level 4
military unit. Each point allocated to Leader attack points increases the number of attacks that
side can make per combat turn.

When you are finished, click on Continue to get to the Battle Plan window for the defending player. Allocate points here and click on Continue to begin combat.

Ship-To-Ship Combat

Ships may attack one another. As with other combat, ship-to-ship combat is resolved between game turns, with the results reported in the Messages window at the beginning of the following turn.

To attack an enemy ship, click on your Ship and drag it to the enemy vessel (Figure 66). Then choose to Sink, Board, or Cancel the attack. If you change your mind, double-click on your Ship and click on Cancel Attack.



Figure 00. Attacking an curny its

Ship-to-ship combat will be resolved at the end of the game turn. The computer will determine which Ship gest the "wind gauge "or maneuvering advantage during combat. Getting this wind gauge is influenced by the Ship's see, with smaller Ship being more likely to get the wind gauge. Damaged Ships are much less likely to get the

wind gauge than undamaged ones. The computer will
then determine, based on an analysis of the current situation, if the defending Ship will try to sink or board its opponent or attempt to run away. Each
Ship will then attempt to perform its chosen mission.

If the defending Ship successfully escapes, the confrontation ends and both Ships will typically emerge unscathed.

A gunnery duel (attempting to sink enemy Ships) may damage or sink either or both Ships. Damaged Ships move more slowly and must be returned to a Dock to be repaired. Placing a damaged Ship near one of your Dock will be all its damage be one point per gaine turn.

Boarding actions involve hand to hand combat between crews (Infantry units, the number of white depend on the size of the Ship) and any military units on each Ship. Boarding may result in damage to or sixing of one or both Ships or the capture of one Ship, Military units on Ships will fight at fall strength if they are Infantry. They will fight at half strength if they are Cavaly and will shatin from combat if they are Artification.

The results of all actions, including the hand-to-hand combat caused by boarding actions, will be determined by the computer and reported in the Messages window at the beginning of the following game turn.



Diplomacy is an important part of Conquest of the New World. You can use diplomatic strategies to influence your relations with your Mother Country and other players, staying on good terms with them until you are ready to declare independence or war. You can even influence the way local native tribes view your people. Most diplomatic actions take place in the Diplomacy window, reached from the Main Menu window (clicking on Menu in the Game screen). The sections in this chapter describe the important functions of this screen, as well as diplomatic actions that affect native tribes.

General Advice: Staving on Good Terms with the Mother Country

For European players (this does not apply to Native players), staying on good terms with their Mother Country is vital, until they are strong enough either to declare independence from her or to protect themselves from her retaliation. Staving on good terms with your Mother Country involves:

. Paying attention to work country's status with other countries. This means not attacking play. ers with whom your country is on good terms, not trading with your country's enemies, and not proposing Diplomatic deals that differ significantly from what your Mother Country wants. You will be informed in the Messages window of any status changes that your Mother Country makes with other countries: if you are unsure at any time, you may check your country's diplomatic status with another country by looking at the Diplomacy window.

. Pasing your taxes promptly.

Note: If you upset your Mother Country enough through repeated actions against her wishes, she will eventually assume that you have made a de facto declaration of independence. She will then declare war on you, a dangerous state of affairs if you are unprepared.

Checking On Diplomatic Status

Go to the Diplomacy window (from the Main Menu window) to check on the status of your country with that of any placer.

Establishing Diplomatic Relations

You cannot establish diplomatic relations or trade with other players until you have encountered one of their colonies. If the early Diplomacy check how is not selected, you cannot do

Diplomacy until both you and the other country are Independent. Proposing a Change in Diplomatic Status

Proposing a change in diplomatic status is one way to try to better (or worsen) relations with your Mother Country or other players. In the Diplomacy window, click on the Our button next to the player with whom you wish to alter relations. Then offer a proposal to change the status of your diplomatic relations with that player.

Attacking Other Players

You should not attack another player's units or colonies unless your diplomatic status with that player is Belliserent or worse. If you do, it will lower your diplomatic status.

European Players: War For Independence

Besides limiting your combat, trade, and diplomatic options, your Mother Country will keep raising taxes on you as time goes by. Eventually, even the most law-abiding player will wish to declare independence.

There are two ways that European players can declare independence. The first way is to make your country so angry that she declares war on you (see the General Advice: Staying on Good Terms with the Mother Country section above). The second way is to go to the Diplomacy window and click on the Declare Independence button.

Regardless of how it is done, once independence has been declared, your Mother Country will send troops to attack your colonies. You must win the equivalent of three large buttles to achieve independence. Kill approximately 100 levels worth of units (the exact amount varies based on difficulty) in order to become independent.

If you change your mind before winning a second assault by the Mother Country on one of your colonies, you can Sue for Peace in the Diplomacy window. If you have already killed 2/3 of the total units, you can either Sue for Peace or Sue for Commonwealth. A commonwealth is not as good as independence, but it will gain you lower taxes and give you more lutitude in your relations with other players.

If after declaring a commonwealth you decide to declare independence, you need only win buttles equal to 2/3 of the full Independence buttle size against your Mother Country to gain independence.

Regardless of the outcome, after a War for Independence, all of a player's colonies will be returned to his control. Colonies that were taken in combat will probably be returned in an unpatisfactory state (damaged, stripped of stockpilles, and with a reduced population).

If a player wins the War for Independence, he becomes fully autonomous. He pays no more taxes and gas better prices in trading with Europe. He can alter diplomatic relations with other players at will. Finally, this status is worth extra victory points at the end of the game. The status of commonwealth is also weeth victory points at the end of the game, though it is worth force sixton resides that both in fall the indendeducer.

Native Players: Federation

Native players cannot declare independence. Instead, they may choose Federation from the Population Detail window, when they fed ready for such an advance. The Native player must actively go forth and conquere other native tribes to being them into the federation.

Once you start trying to federate, you cannot change your mind; there is no way to "Sue for Peace," Natives will send War Parties against your colonies with the goal of destroving them.

Successfully federating will result in the following benefits or challenges to the Native player:

- · All unfederated native tribes become unfriendlier towards you over time and increase in strength, attacking your colonies with large war parties.
- . You have the option to federate native tribes by attacking them and winning in battle
- sozinst them
- . Any conquered (federated) native tribe will become an instant ally and will defend your colonies from other players.
- . Federated tribes double in strength, raid enemy players with larger war parties, and bene fit from the research in your War Colleges
- · Federated tribes mirror your diplomatic status with European players.
- · Federated tribes double their trade conscitu (only for Nation planers) of any commodity per turn. They can also trade with any of your colonies (independent of distance).
- . Additional victory points are awarded for each tribe that is conquered and made part of the federation.

Paying Taxes

The Diplomacy window allows you to pre-your types or choose to pre-your types automatically (by clicking on the Tax button and placing a check mark next to Automated). If you wish to pay taxes manually, on turns in which your Mother Country demands taxes (you will be informed through the Messages window at the beginning of the game turn), go to the Diplomacy window and click on Pay Taxes. Remember, you will greatly upset your Mother

Country if you don't pay your taxes promptly. Using Spies

If you wish to learn how well your opponents' colonies are faring or if you wish to sabotage enemy efforts, you can use the Diplomacy window to send spies to enemy colonies. If your spy succeeds, you will gain the requested information or destroy the designated target. If your say fails and is caught, he may die with his secret or confess. If he confesses, your opponent will learn who sent the spy and may not take very kindly to such espionage efforts.

Native Tribes

Native tribes can be both a blessing and a curse. Friendly native tribes near your settlements will trade goods with your colonies. They may also help defend your colony when it is attacked. However, all natives may occasionally raid nearby colonies. Even friendly natives will do so from time to time, although they will raid less frequently than neutral and bostile tribes. Hostile tribes actively patrol their borders and will try to engage in combat anyone trespassing on their territory.

If you purposefully attack a native tribe, either by wandering close to a hostile tribe and agreeing to Attack when they confront you or by deliberately targeting any native tribe, you can eliminate the tribe if you are successful in combat. However, such deliberately hostile actions will

not endear you to other natives, and your relations with them will cool considerably, decreasing the likelihood that they will trade with you and increasing the chance of being raided.



Conquest of the New World offers multiplayer modern, network, and E-mail play. The following sections describe how to start a new multiplacer game and how to join one. Aside from the details of setting up and joining a multiplayer game, playing such a game is identical to playing one against computer opponents only. See Custom-Making Your Own Game and other chapters in the manual for how to play Conquest of the New World.

Starting a Multiplayer Game

. One of the human players in a multiplayer game must set up and register the game. This player should select Create New Game under the Multiplayer section of the Main Game screen (Figure 67).

· All players must use the Options button and select the type of network that they will be using for the game.





This will take you to the Game Setup screen (Figure 68). Most of the choices in the multiplayer Game Setup screen are identical to those for setting up a solitaire game (see the Custom Game Setup Screen section for details) The only difference is that you get to determine how many computer and human players will be in the game. You may choose from one to six human players with no

computer players. If you wish for both types of players (human and computer), you may have up to four computer opponents playing against two human players.

Note: No two players can play for the same country! Decide beforehand who will play as France, Spain, etc.

Figure 68. Multiplayer Game Setup Sereen



When you have chosen the number of players in the game, finish setting up the game. When you are done setting up the game, click on the Register button to get to the Add New Player window (Figure 69). To create your character now, select your characteristics (see the Setting Un Your Player Characteristics section in the Costom-Making Your Own Game chapter), and click on Add

Player. Alternatively, select Cancel to leave and create a character later. Whenever you choose to return, select Join New Game from the Game Menu screen, click on the name's name select your characteristics, and then select Add Player

Use the Network Status window to make sure that all other players are connected.



When all human players have "joined" a new game (see next section), either via network, modern, or on the same computer, the new game will begin. A Multiplayer Game window (Figure 70) will appear that lists all the players in the game on a series of buttons. The computer players' buttons are grayed out and inaccessible to human players.

To take a turn, click on the button bearing your name (when it is not grayed out) and take your turn.

Click on the End Turn button to end your turn. At this point, the Multipleyer Came wind down appears again, but your names will be in red, you will not be able to proceed to the vature turn until everyone che finishes their turns, the computer processes everyon's commands, and any combot is recolor! Or reaches you that combots, inverded human plarens man "sign and combot in recolor!" or reaches you that combots, inverded human plarens man "sign and clicking on the buttons that appear with their names. They can then fight the buttle(s). Once all buttles have been resolved, the next game to we'll begain.



Figure 70. Multiplayer Game window

Hooking Up and Joining a Multiplayer Game If you wish to join a new multiplayer game on the same computer as someone else, simply select Join New Game from the Game Menu secren, select the multiplayer game you wish to join (you may have to else) on the More button to find the game you wish to join if there are a lot of games on the screen), and then define your player charac-

teristics. Select Add Player when you are done.

If you wish to join a multiplayer game through a network (IPX, serial, and modem connections are supported), fins select the Options button in the Game Menu seren. Click on the Network button and then choose the type of connection you wish to make. (Figure 71)





mathine is running an IPX driver. A variety of utilities are available under DOS and Windows 3.1 that are commonly used to support network games. IPX support is built into Windows 95.

Note: When attempting an IPX network connection between Windows 3.1 and Windows 95 machine, you

may need to adjust your network settings. See the Troubleshooting section below for details.

Upon choosing an IPX connection, a Network Status window (Figure 72) will appear. This window lists all the machines running the game and connected to the same IPX network. The list shows the player name, if the game is active, and what that player is currently doing.



Figure 72. Network Status window

Once one player has created a new game (see previous section), other players on the IPN twortooth should see the name of this new game appear when they click on Join New Game. (If the list of games is long, you may need to click on the More button to find the new game you wish to join.).
Click on the game name and set up your player's characteristic, clicking on Add Player when you are done. The game

will begin once all players have joined. Note, if you have already played in the current game, select Continue Saved Game (rather than Join New Game) and select the appropriate game.

If two we may player with so a play on the same mandato, click on the Cancel button in the Multiplayer Game index, and then click on jobs. West came to all the ent player. The game will general any number of players up to six to play on any machine. The clacke of machine is also not locked in once the game has began. Jose make usee that you've not signed in on any other machine (agan out by clicking on Cancel in the Multiplayer Game window) and, on your current machine, click on the button bearing your player name in the Multiplayer Game window.

If you when a nerial connection, the Serial Connection window (Figure 73) will open. Here you can select the appropriate COM port and bund rate. Click on Establish Connection to do so. After you have achieved a connection, click on Join New Game (or Continue Saxed Game, if you have joined the game at an erifert time). The game you wish to join should appear. Then click on that same and whet you are lower's characteristics. Click on Add Planer whom you are done.



If you relete a madern connection, the Modern Connection window (Figure 74) will appear. Select the correct COM port, band rate, initialization string, and the Call/Answer status. The player who is calling in to another's computer should then select Establish Connection. After this, cike on the Join New Game button (or

Continue Saved Game, if you joined the game previously) for the appropriate game. Set up your player's characteristics, and click on Add Player when



Error 27 The Medius Communicar Window

Note: If you are playing via E-mail, examine the instructions in the game's README file.

If you do not wish to see the Network Status or

Options windows, click on their Close boxes. These windows do not have to be open for a network connection to exist.

Troubleshooting

For IPX network connections:

Use the Network Status window to verify that each machine is connected to the network, running the proper IPX drivers, and running the program. The window updates in real time, displaying each machine as it appears or disuppears from the system. This is a good way to check on a machine that has fillen off the network (for example, from a power failure or loose network cable).

Click on the IPX button in the Network Status window to activate scanning over the IPX network.

Although Computed of the New World is a DOS product, it can make use of Windows 98 IPX support. Just run the game using the Windows 95 DOS box and make sure that IPX services are enabled in the Network control panel.

When attempting an IPX connection between Windows 3.1 and Windows 9.8 machines, you must make a change to the Network control panel in the Windows 9.8 machine(s), because the default IPX protocol is different than the one expected by Windows 3.1. Windows 9.8 defaults its IPX Fermer Type to "Auto". Clauging this to "802.3." may make it possible to communicate with machine running other waters software.

All machines must be equipped with IPX driver software and located on the same network. IPX "funneling" over other network protocols may work with the game but is not directly supported – nor has it been tested.

For serial connections:

If the game is having trouble connecting through a serial port, first make sure that each machine is set up to use the proper serial port and that both machines are set at the same band rate.

Check that the cable connecting the two machines is a null-modem cable or has a null modem at one end. Note: Tou need only one null modem! If there are two null modems, this is no different than having none at all.

If you are still having difficulties, make sure that no other communications programs are running on the machine. Look for programs that may be remapping the serial ports or otherwise changing what the settings should be. If that falls, the best ten is to use a simple setal communications program to tent the physical falls. Using the same potent and board net eventings as in the game, by to use dath to be discussed in the property of the pr

If the physical link appears sound, but the game still cannot connect, try lowering the band rate. Slower machines operate best at no more than 9600 band.

If the program connects but seems to lock up while transferring data, try lowering the baud rate.

For modem connections:

Check the COM port setting and the baud rate to make sure they are compatible with the connected modern. Make sure the cable connecting your computer to the modern does not include a null modern.

If the connection still cannot be made, try to use a simple strill communications program to talk to the modesn't Jrou select the options correctly and type " ΔT^2 followed by the ENTER, key, a standard Hayes compatible modern should respond with an " ΔT^2 prompt. (It is possible to program a modern not to respond like this, but this is zere, If the modesn responds, the calle is ΔT^2 of the respective properties of the callet is ΔT^2 of the respective properties.

If the physical link to the modern is correct, ray to did the other muchine by energing the phone number and clicking nor the Establish Connection buttoms while the other muchine selects the Wait For Connection button. If the modern dails and the other modern picks up, but no connection is established, the modern may be expecting afferent bund rates or may be incompatible. The best way to multipe this situation is to use a simple send comment, may be incompatible. The best way to multipe this situation is to use a simple send content of the compatible. The best way to multipe this situation is to use a simple send content to the same should work of front the obless, measurem or other using may be as fault.

If the game locks up while transferring data during modem play, the most likely reason is that the band rate is too high. Re-establish a connection with a lower band rate. If one or both machines are running under Windows, try to run the game under MS-DOS only. The connection should be much more stable, especially on 486-dass machines.

hapter 9: Winning The Game

You can win Conquest of the Weld in one of several ways. When a game is set up, it is given a name of maximum turns, a winning secs, and each played refermines other own viscomes (see Custom Making Your Own Game). Whoever reaches the winning score fine the winning score for the mining severe by the intensity can be a set of the maximum number of turns have clapsed, the player with the highest score at that point wins. Finally, if you're the last paper standing at the end of the game, row will win to.

You obtain a "score" by accuring victory points. Victory points are gained for exploring and discovering inportura Induntules. Boung points are awarded of discovering the ground randomist. Some points are awarded of of discovering the longest river, highest mountain, or other record breaking landomist. Victory points are also awarded for founding and developing colories, winning battles, catabilities also make a particular points of the players, and by significantly altering your diplomatic starts — becoming independent, establish are a commonwantly for federating devending on your enrich the production.

The story point bossues you choose when you set up your player characteristics at the beginning of the game may modify how many story points you got for certain types of seconglishments (see Setting Up Your Player Characteristics) and may provide you with victory point bossues or permitties for other accomplishments—depending on any speed albities you have chosen. Floully, you can gain or lose additional victory points if you are playing with the Thus Bossue at central or extense (see The Custom Gimes Series Serven).

To get an update on how you are doing in the victory point department, click on the Menu button and select the Game Score button. This will give you a breakdown of your current score. If you click on the Current Standings button, you will bring up the Current Standings window where you will see how your current total victory point score stacks up against your opponents' scores.

Note: there is no way for you to discover what your opponents' victory conditions are. The only way you can try to thwart their attaining victory points is to do your best in analyzing what their priorities seem to be.

Findin, a few comments on the daph of daph in this game. He aware that there are many ways to play and win Campure of the Nor Helled. Due the fixed by the appearent unifries of the games' doolgan. While this simplicity guarantees that more players can quickly from the basic rules of the daps. While this simplicity guarantees that more players can take in triping to wind. There are many learner to this game, including triving to determine the best way to finand and develop colonies to onlinear grown contenting points, but no train the most of Wei Collegan, which quick diffusion to devalence or continue, to the host to make the contract of the collegant of the point diffusion to devalence or federate. All of those demonstrates in more correlates to the depth of against play and with the collegant of the collegant

New Features

Computes of the New World Delaws includes many features that are not part of its progenitor. This section describes such features as well as other changes made within the original game.

Scenarios

There are many scenarios available for playing Computer of the New World Delease. Playing each of the first five scenarios described below provides some insight into this game. In addition to these scenarios, you can create your own scenarios or edit pre-existing ones.

Tutorial Scenario: This is described in detail elsewhere in this manual.

Island Scenario: Play as Portugal, Spain, or France and try to claim (through exploration and discourse) as much of a neigh discoursed island as you can before either of your emponents do.

Natives Scenario: As the sole player in the scenario, your objectives are to build up your colonies, to declare that you are federating, and to federate 15 native Indian tribes.

colonies, to deciate that you are reserranting, and to reservate 1s nature instant trines.

Survivor Scenarios Spain, France, Bristain, and Portugal are playing King of the Hill. I Choose to play as one of these countries against the other three. The sole survivor wins the game.

Conquisted or Seenario: Explore the New World as it might have been (with a new map each

game). All five European countries and the Natives are active in this game. You choose as whom to play.

Scenario Templates: You can load in a special formatted text file created in an external editor.

Scenario Tempatases from an total in a special formatted text fac created in an external editor like Edit in DOS. These files, called Scenario Templates, define the players when ships arrive, and how the map will be built.

Mapped Scenario: Mapped Scenarios define the attributes of colonies and other units on the map. These colonies and units will be in place when the game begins.

You may also have noticed that you can create and edit scenarios from the Game Menu screen. These buttons allow you to create or edit a Mapped scenario (discussed above).

Notes on Editing a Mapped Scenario: During the editing process (while you are placing colonies and units on the game map), you will be able to see the entire game world. A name will appear on the game map for each player to indicate where their first Ships will appear. This will enable you to place colonies and units appropriately.

In editing a Mapped scenario, you can move around the screen as normal. You can also move using the arrow keys. To change which player you are editing, select Change Players and choose the player whose units and colonies you wish to alter. Choose Create Objects to build a Colony Center (of any level), to build units (you can select any level) and to place buildings (of any level) in a colony. To bring up a box that lets you after the resources and population within a colony, double-talk on the Colony Center.

You can Unfound colonies and Disband units as well. Take care, when you do this, however, as you cannot undo such choices later.

When you are done editing a Mapped Scenario, choose Save and Exit.

World Size

When you choose to create a Custom scenario (see Custom-Making Your Own Game), you can now alter the size of the Lund masses in the New World. Choose a number from 80 to 256, Smaller numbers will result in less overall land, and the Lund masses will tend to be pushed into the right most quadrant of the game world.

All Countries are not Created Equal

In the original game, it did not matter which European country you started as, since all such countries had equivalent capabilities and attributes. The only material decision was whether to play as High Native or as a European. Now, however, each country comes with its own bonuses.

Whoever plays as a particular country flumma or consuster player) receives these bonuses:

Britain Playing as this country gives you the bonuses equivalent to those you (your Ships) would get if you had chosen the Admiral apecial ability. You can still choose the Admiral ability when playing as Britain. You will then get a double beonus. Your Artillery units receive improved defensive and offensive shills equivalent to 1 plus the ratings of Artillery offense and defense accreal through your Way Colleges.

France: Playing as France improves your starting relations with the native Indians in the New World (by 30 points on a 201-point scale). In addition, Cavalry units receive bonuses to their defensive and offensive skills equivalent to 1 plus your War Colleges ratings in Cavalry offense and defense.

High Nutrieva In addition to the basis differences between plung as native Indians and plungs as a Interpass distalled sockers in this manual, High Nutries receives used proceedings counter. All tand unsu more and they were one level higher than they are face, they can more further per level than Interpret in most and Name Interpret in most and Name Interpret in most and Name Interpret in most control. The proceedings of the Name Interpret in most control in the Name Interpret in Most Control Interpret Interpret in Most Control Interpret Interpret in Most Control Interpret Interp

Holland: Playing as Holland has some truly unique benefits. Your Gold stockpiles (in all colonies) accrue interest—at a rate of 5% per game turn! Furthermore, all trades that Holland players conduct with their Mother Country take one fewer turns to complete; although a trade always takes at least one turn. Holland receives no military benefits.

Portugal: Portuguese units move as if you were playing at a game setting that is one easier than it actually is. For example, if you have set the game to Normal movement, Portuguese units will move as if you had set it to Easy movement. This allows them to move an additional 50% per turn! The Portuguese get no military benefits.

The Fortuguese get no muntary penents.

Spaint If you play as Spain, your Explorers will act as if they are one level higher than they actually are—i.e., they can move further per turn. Your Infinitry units also receive a bosus to their
defensive and offensive skill consider to adding 1 to your War Colleges, rations in those areas.

The Age of Exploration

Exploration and discovery in Computer of the Now World Deliver have been made even more interesting. Now, besides finding rivers, mountains, regions, etc., your Explorers and other units can make special discoveries. The New World is replete with metal deposits, gem deposits, and other special discoveries just waiting to be made!

If you build a colony near a special discovery, some of your industries may reap a productivity bomms from this fivorable juxtaposition. Which industries benefit depends on the nature of the discovery. The amount of the bonus depends on the nature of the discovery and the distance of the building from the discovery.

The player who finds a special discovery is considered the player who controls that discovery. That means, that player's colonies, if they are close enough, will gain the benefits of the discovery. However, an opposing player can wrest control away from the founding player by placing a unit adjacent to the discovery. As long as the unit is there, the new player controls the discovery and gains benefits from it.

Note, each special discovery, if it enhances an industrys productivity, has a magnitude and radius over which it confers this benefit. The amount of the benefit decreases with distance from the discovery, until it distilleds to no effect after it reaches the radius of its influence.

To view the radius of effect of a special discovery, just click on the discovery. To get a list of this radius and the predictivity bosus the discovery content, double-click on the discovery. If you have a building that is described in predictivity is interested because of its proximity to a special discovery is indicated in brackets to the right of the building's bosus. To you can view a building's resolutivities be double-dischine on the building's bosus.

Below is a list of some of the special discoveries you may find in the New World:

Metal Deposits or Mines: Gold and Silver Deposits increase the production from Gold Mines. This and Iron Deposits increase production from Metal Mines. Copper Deposits increase both Gold and Metal Mines productivity.

Forests: All special forests—Redwood, Oak, Cherry, Teak, and Maple—increase the production of Mills.

Agriculture: Fields of Rice, Wheat, Corn, Potatoes, and Alfalfa increase the production of Crops by Farms. Medicinal Herbs: These finds increase nearby Churche's bonuses to immigration.

There are also rare special discoveries that are unique and not necessarily present in any particular game. Among these rare discoveries you can expect to find:

Fountain of Youth: Increases the growth rate of the population of all colonies of the controlling player.

Pyramid: Improves all Leaders belonging to the controlling player. Bounses are +4 Leadership, +2 Combat, and +1 Movement. Bounses for Native players are doubled and the Native players Leaders also gain +2 Charisma.

Lost Dutchman Mine: Increases the Gold production from all Gold Mines owned by the controlling player by 25%.

Ancient Ruin: May give you one of several special bonuses.

The Building List Button

When you double-tick on one of your Colony Centers, you will find a new button, the Building, Lieb button. Clicking on the Building List will give you a list of all the buildings in this colony, their levels, and their productivines. Furthermore, if you in lightlyle one of the buildings by clicking on it, that building will by highlighted so you can locate that building easily in your colony. This is extremely helpful for openimal suggraphing and rebuilding; your colony.

Trade Alliances

A new option in the Trade Menu is to select Trade Alliance. By selecting this option, you are proposing a long-term trade alliance with another player's colony. In order for the alliance to go into effect, the other player must agree to it. Furthermore, either player may cancel the trade alliance at suc.

The option to form a trade alliance will only be there if your diplomatic status with the other player is better than that of Understanding.

Once agreed to, a Trade Alliance begins with the exchange of 1 unit of the commodities being traded. The amount being traded increases by 10% per game turn (rounding up) until the maximum level is reached. The maximum amount that can be traded is determined by the size and trad-

Exiting Without Saving

ing conscins of each of the colonies implied in the alliance

If you click the Menu button in the Game screen, you will find a new option: Exit. Clicking this button lets you quit the game without string the moves you have made during the current game turn.

Communique

Pressing C while viewing the Map will open a window that allows you to send a message to any other player in the game. The message will be received on the next turn.

hanter 11: How to play by E-mail

Maw To Play By E-Mail

This chapter provides detailed information for playing Comment of the New World Deluce by email or any other off-line means of data transfer

In network play, up to six people can play Conquest of the New World Deluxe at one time on any number of machines. Multiple players can use a single machine.

Since this is a turn-based game, each player independently moves, initiates combat, and otherwise conducts his or her turn. When all players have completed their turns, the game turn can be "processed," allowing a new turn to begin. Each computer independently computes the results for the current same turn. A special synchronization code ensures that all machines produce identical results. This also keeps the amount of data that must be sent for each turn to a minimum, making modern transmissions as brief as possible.

For play by e-mail, players make their moves and pass a data file (a .PBM file) around to one another. Note: If you are placing a name with only one other place, you can play two turns in a now before making the same to the other place. In sames with more than two places, one places gets to go twice in a row on each turn, with players rotating through this position.

Play by E-mail is the same as network play except that combut is not resolved head-to-head. The computer will play out battles between the human player's forces and determine the results. To keen all the machines involved in the same wecknowised, you cannot control combat assistat natives or computer players yourself, either. The computer will conduct all your battles for you.

Starting a New Game

To begin a new play-by-e-mail game, one player must create the game and then pass the game file to each of the other places. Each placer in turn must decide on a name to use in the same Each player must also choose their player settings. After the last player is added to the new same. the world will be created and that player can then start their first turn.

Heres how to act things started:

- 1) Get to the Game Menu of Conquest of the New World Deluxe.
- 2) Click on the Multiplayer Create New Game button.
- 3) Choose the number of players, victory conditions, difficulty levels, etc. Place a check in the Play
- By E-Mail box at the bottom of the option list. (Figure 75)

4) Click on the Register Game button.

5) An Add Player window will appear. Choose a name and select your victory point bonuses and special abilities. When you are done, click on the Add button.



Variety of Marchael man

 The Current Game window will appear. Click on the the Play Ry E-Mail button.

 In the Play By E-Mail window, click on Create a .PBM File for Sending. (Figure 76)

A window will appear with a default name
(SAVEME.PBM). Change the name if you like. Click on the

Create button to write this file to your hard disk.

9) Quit the game by clicking on the Cancel buttons until you are back in the Game Menu screen.

Quit the game by choosing on the Cancel buttons until you are back in the Game Menu screen.
 Then select Quit Game.



(gwre 76: Crease a .PBM)

10) In your Conquest of the New World Delaxe directory you will find your .PBM file. Send this file to the next player using whatever means are appropriate.

Note: Before sending the file, you can compress it, UUENCODE it, or BINHES it. It's a good idea to use a file format that performs CRC checking on the file at the recipients location, to be sure that no transmission errors

occurred. PKZIP (from PKWare) does this automatically.

On To Player Two: Joining a New Game

The player who receives the new .PBM file from the previous player (who just created the game) will do the following:

 Get the .PBM file and decompress or decode it if appropriate. Place the file in the Conquest of the New World Deluse directory.

2) Start the game and select the Multiplayer Join New Game button from the Game Menu screen.
3) This brings up an empty list, Click on the the Plar By E-Mail button at the bottom of the

new window.

4) This below we the Place Be E-Mail window with the too button ground out. Click on the second

button, the Load and Process a Received .PBM File button.

5) This opens a new window. At the top of this window is the name of a .PBM file. Three buttons underneath read Process, Find Another, and Cancel. When you have the correct .PBM file shown at the top of the window, click on Process.

Note: If there is a message that says no .PBM files were found, make sure that you put the .PBM file into your current Conquest of the New World Deluxe directory. Then verify that the time and date of the file are correct. It's possible, for example, that an old same file is interfering.

- 6) You will now be back in the Game Menu screen. Click on the Multiplayer Join New Game button.
- 7) This will take you to the Multiplayer Join New Game window where you should see a game with a few listed players. Click on the button with the game's name on it.
- with a few listed players. Click on the button with the game's name on it.

 8) This brings up the Add Player window. Choose your name, victory point bonuses, and special
- 9) If you are the last player, the world will be created and you can begin the first turn. Click on End Turn when you are done. You will end up in the Carrent Game window with a list of buttons for each player and a Play By E-Mail button at the bottom.

If you are not the last player, performing Step 8 will land you in the Current Game window with a list of buttons for each player and a Play By E-Mail button at the bottom.

In either case, click on the Play By E-Mail button.

abilities. Click on the Add button when you are done.

10) Click on Create a .PBM File for Sending. Then click Create .PBM File.
11) Ouit the game by clicking on the Cancel buttons until you are back in the Game Menu screen.

Click Quit Game.

12) Find your SAVEME PBM file in your Conquest of the New World Deluve discretory. Send this

file to the next player.

Continuing the Game

Once all players have joined the new game, click on the Continue Existing Multiplayer Game option from the Game Menu screen. In all cases the process is the same as in the preceding section, except that you don't have to join or add yourself to the game. Instead, you process the game, take your turn (or two turns, if you are the last player taking the current game turn), and send the file on the next they have the player taking the current game turn), and send the file on the next they are the player taking the current game turn).

- Get the .PBM file from the previous player. Decompress or decode the file and place it in the Conquest of the New World Deluxe directory.
- 2) Start the game and select Continue Existing Multiplayer Game from the Game Menu screen.
- 3) Click on the button with your game name on it. Click on Play By E-Mail.
- 4) This brings up the Play By E-Mail window with the top button grayed out. Click on the second button, the Load and Process a Received .PBM File button.
 5. This core is a new window. At the top of this window is the pure of a PBM file. These buttons.
- 5) This opens a new window. At the top of this window is the name of a .PBM file. Three button underneath read Process, Find Another, and Cancel. When you have the correct .PBM file shown at the top of the window, click on Process.

Note: If there is a message that says no .PBM files were found, make sure that you put the .PBM file into your current Conquest of the New World Deluxe directory. Then verify that the time and date of the file are correct. If you possible, for exumple, that an old gauge file is interfering.

6) You will now be back in the Current Game window. Click on the button with your name and play your turn. Click End Turn when you are done.

7) If this is a two-player game or if you are the last person to play on this turn, you can play another turn. When you are done with your turn(s), you will be returned to the Current Game window. Click on the Play Re-EMail button.

8) Select Create a .PBM File for Sending. Then click on Create .PBM File.

 Quit the game by clicking on Cancel buttons until you are back at the Game Menu screen. Click on Quit Game.

10) Find the SAVEME-PBM file in your Conquest of the New World Deluxe directory and send it to the next player.

A Typical Turn

Playing Conquest of the New World Deluxe by e-mail is easy. Below is a summary of the steps you must take to play one game turn:

 Receive a .PBM file from the previous player and place it in your Conquest of the New World Deluxe directory.

 Get into the Game Menu of Conquest of the New World Deluxe, click on Continue Existing Multiplayer Game, and select Play by E-Mail. Click on the Load and Process a Received :PBM File button. Select the current :PBM file and click on Process.

When you are done, select your game, and then select your player. Play your turn as normal.
 Click on End Turn when you are done.

4) Return to the Current Game window (this is automatic) and select Play By E-Mail. Click on the Create button and save the game file to your disk. Onit the game.

5) Send the file to the next player.

Troubleshooting

Because e-mail play offers so many options, there's always a chance that a game will be set up incorrectly. Here's what to watch out for

1) Each phyer should click on the Add Flayer button on the machine where they will be playing their games. If two or more players are playing on the same machine, they should both add themselves before passing the file to the next player. Do not try to add all players on a single machine as this may prevent the game from setting itself up properly on each machine that will be used during sexual samestow. 2) If you accidentally click on a button belonging to a different player, don't click End Turn or Save and Eist. Instead, use the emergency exit key sequence: Hold down the Shift key and hit the Esc key. This will take you out to DOS or Windows and will not save any information to the hard disk.

3.1 If you cannot get all players hole into synchronization using c mult, send the curine set of game files to each player. So to the live lattle sends of the current game file by lookings in your Campates of the New World Delense directory for all files with the TE2 or GF2 extensions. Look at the time and date of each file. The most recent files are what you want. Alternatively, go to the Cantinues Enabling Multiplayer Claime window and licks or the Delete button. Clack the name of the game. A Configuration window against the shows the file man, New Ock on Cancel to you want to the configuration of the configuration of the contribution of the configuration of the confi

Each game comists of a pair of files with the same name and the extensions .TE2 and .GE2.

Encode or compress both files from the same machine (which still has a correct copy of the game).

Send the files to all the other players.

Each player should decode the received data and place the new .TE2 and .GE2 game files into their Conquest of the New World Deluxe directories, overwriting old files.

Power User Tips

You can also play Conquest of the New World Deltuce using a "Start" configuration. Everyone must send their files to a selected player, who will process the turn and send out new SAVEME_PBM files to coveryone each turn. Buch player must name their seved _PBM file differently when sending it (use agreed-upon names) to prevent inadvertently overwriting game files.

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Thanks To Tim Jordan, Otmar Schlunk, Jim Veevaert Special Thanks To Brian Farms for eiging us the time and

space to do the job correctly. In Memory Of Vince DeNardo Se, Lyman Marsters, Orange Julius

and Airy Here's booing ther're lawing a great time

planing Comment over Heaven's not (wherever they may be launed in!)